SAFETY DATA SHEET

G117

Section 1. Identification

Product name	: TONER TRANSPARENT GREEN GOLD	
Product code	: G117	
Other means of identification	Not available.	
Product type	: Liquid.	
Relevant identified uses of t	he substance or mixture and uses advised against	
Paint or paint related material.		
Manufacturer	: Valspar Automotive 101 W. Prospect Ave., Cleveland, OH 44115 USA	
Emergency telephone number of the company	: US / Canada: (216) 566-2917 Mexico: 55-4160-8800 / 55-4160-8819 Monday to Friday from 8:30 a.m. to 5:30 p.m.	
Product Information Telephone Number	: US / Canada: 1-800-844-3691 Option 3 Mexico: 55-5333-1500	
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year	

Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 1.7%
GHS label elements Hazard pictograms	

Signal word

: Danger

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Section 2. Hazards identification

Hazard statements	 Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	_
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR PROFESSIONAL USE ONLY. Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
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Hazards not otherwise classified	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS number/other identifiers

Ingredient name			% by weight	Identifiers		
n-Butyl Aceta	ate			≥25 - ≤50	123-86-4	
	-methylethyl acetat	te		≥10 - ≤25	108-65-6	
Xylene, mixe	d isomers			≤5	1330-20-7	
C.I. Pigment	Yellow 129			≤5	15680-42-9	
Light Aromat	ic Hydrocarbons			≤5	64742-95-6	
Barium Sulfa				≤3	7727-43-7	
trimethylbenz	zene			≤2.8	25551-13-7	
Ethylbenzene	Э			<1	100-41-4	
1,3,5-Trimethylbenzene			<1	108-67-8		
1,2,4-Trimeth	nylbenzene			<1	95-63-6	
Methyl Ethyl	Ketoxime			<1	96-29-7	
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Section 3. Composition/information on ingredients

<u> </u>	Ξ	
Amide Wax	≤0.3	-
Cumene	≤0.3	98-82-8
1,2,3-Trimethylbenzene	≤0.3	526-73-8
Unsaturated Fatty Acids	≤0.3	85711-46-2

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Skin contact

Eye contact

Over-exposure signs/symptoms

Ingestion

Description of necessa	ary first aid measures
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most important sympt	oms/effects, acute and delayed
Potential acute health	
Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.

redness						
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: Can cause central nervous system (CNS) depression. May be fatal if swallowed and

: May cause an allergic skin reaction.

: Adverse symptoms may include the following:

enters airways.

pain or irritation watering

Section 4. First aid measures

Inhalation : Adverse symptoms may include the fe	ollowing:
nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	
Skin contact : Adverse symptoms may include the for irritation redness	ollowing:
Ingestion : Adverse symptoms may include the for nausea or vomiting	bllowing:

Indication of immediate mee	lical attention and special treatment needed, if necessary
Notes to physician	 In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters Remark	 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Flammable liquid.

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Section 6. Accidental release measures

Personal precautions, protec	ive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling	
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Section 7. Handling and storage

Conditions for safe storage,	1	Store in accordance with local regulations. Store in a segregated and approved area.
including any		Store in original container protected from direct sunlight in a dry, cool and well-ventilated
incompatibilities		area, away from incompatible materials (see Section 10) and food and drink. Store
		locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep
		container tightly closed and sealed until ready for use. Containers that have been
		opened must be carefully resealed and kept upright to prevent leakage. Do not store in
		unlabeled containers. Use appropriate containment to avoid environmental
		contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	ACGIH TLV (United States, 1/2024) [Butyl acetates] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m ³ . STEL 15 minutes: 900 ppm. STEL 15 minutes: 950 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m ³ .
2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 6/2024) TWA 8 hours: 50 ppm.
Xylene, mixed isomers	1330-20-7	ACGIH TLV (United States, 1/2024) [p- xylene and mixtures containing p-xylene] A4. Ototoxicant. TWA 8 hours: 20 ppm. OSHA PEL (United States, 5/2018) [Xylenes] TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m ³ .
C.I. Pigment Yellow 129 Light Aromatic Hydrocarbons Barium Sulfate	15680-42-9 64742-95-6 7727-43-7	None. None. ACGIH TLV (United States, 1/2024) TWA 8 hours: 5 mg/m ³ . Form: Inhalable fraction. NIOSH REL (United States, 10/2020) TWA 10 hours: 10 mg/m ³ . Form: Total. TWA 10 hours: 5 mg/m ³ . Form: Total. TWA 10 hours: 5 mg/m ³ . Form: Respirable fraction. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m ³ . Form: Total dust. TWA 8 hours: 5 mg/m ³ . Form: Respirable fraction.
trimethylbenzene	25551-13-7	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers]
Ethylbenzene	100-41-4	TWA 8 hours: 10 ppm. ACGIH TLV (United States, 1/2024) A3. Ototoxicant. TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020)
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Section 8. Exposure controls/personal protection		
		TWA 10 hours: 100 ppm. TWA 10 hours: 435 mg/m ³ . STEL 15 minutes: 125 ppm. STEL 15 minutes: 545 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m ³ .
1,3,5-Trimethylbenzene	108-67-8	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
1,2,4-Trimethylbenzene	95-63-6	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 6/2024) Skin sensitizer. TWA 8 hours: 10 ppm.
Amide Wax Cumene	98-82-8	None. ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 5 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. TWA 10 hours: 50 ppm. TWA 10 hours: 245 mg/m ³ . OSHA PEL (United States, 5/2018) Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 245 mg/m ³ .
1,2,3-Trimethylbenzene	526-73-8	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
Unsaturated Fatty Acids	85711-46-2	None.

Occupational exposure limits (Canada)

Ingredient name		CAS #	Exposure limits
n-butyl acetate		123-86-4	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm. CA British Columbia Provincial (Canada, 4/2024) [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) [butyl acetates]
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Section 8. Exposure controls/personal protection STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m³. OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m³. CA Saskatchewan Provincial (Canada, **Xylene** 1330-20-7 4/2021) [Xylene] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 4/2024) [xylene (o, m & p isomers)] TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o-, m-, p-isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 434 mg/m³. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m³. CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m³. OEL 15 minutes: 150 ppm. OEL 8 hours: 434 mg/m³. Trimethylbenzene 25551-13-7 CA Saskatchewan Provincial (Canada, 4/2021) [Trimethyl benzene] STEL 15 minutes: 30 ppm. TWA 8 hours: 25 ppm. CA British Columbia Provincial (Canada, 4/2024) [trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. CA Ontario Provincial (Canada, 6/2019) [Trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. CA Quebec Provincial (Canada, 2/2024) [Trimethyl benzene] Sensitizer. TWAEV 8 hours: 25 ppm. CA Alberta Provincial (Canada, 3/2023) [Trimethyl benzene] OEL 8 hours: 123 mg/m³. OEL 8 hours: 25 ppm. Ethylbenzene 100-41-4 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 4/2024) Carc 2B. TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) Date of issue/Date of revision : 5/3/2025 Date of previous issue : 12/13/2024 Version : 21 8/23 G117 TONER SHW-85-NA-GHS-US TRANSPARENT GREEN GOLD

	TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024)
	C3. TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 100 ppm. OEL 8 hours: 434 mg/m ³ . OEL 15 minutes: 543 mg/m ³ . OEL 15 minutes: 125 ppm.
lethyl Ethyl Ketoxime	96-29-7 OARS WEEL (United States, 6/2024) Skir sensitizer.
Kaolin	 TWA 8 hours: 10 ppm. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 4 mg/m³. Form: respirable fraction. TWA 8 hours: 2 mg/m³. Form: respirable fraction. CA British Columbia Provincial (Canada 4/2024) TWA 8 hours: 2 mg/m³. Form: Respirable Notes: the value is for particulate matter containing no asbestos and less than 1% crystalline silica. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 2 mg/m³. Form: Respirable particulate matter CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 2 mg/m³. Form: respirable particulate matter CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 2 mg/m³. Form: Respirable.
Ethyl alcohol	64-17-5 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm. CA British Columbia Provincial (Canada 4/2024) STEL 15 minutes: 1000 ppm. CA Ontario Provincial (Canada, 6/2019) STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 2/2024) C3. STEV 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1000 ppm. OEL 8 hours: 1880 mg/m ³ .
Cumene	98-82-8 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 74 ppm. TWA 8 hours: 50 ppm. CA British Columbia Provincial (Canada 4/2024) Carc 2B. TWA 8 hours: 25 ppm. STEL 15 minutes: 75 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 50 ppm.

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	CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 5 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 50 ppm. OEL 8 hours: 246 mg/m ³ .
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Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.
Xylene, mixed isomers	1330-20-7	NOM-010-STPS-2014 (Mexico, 4/2016) [Xileno, mezcla] A4. STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.
trimethylbenzene	25551-13-7	NOM-010-STPS-2014 (Mexico, 4/2016) [Trimetil benceno, mezcla de Isómeros] TWA 8 hours: 25 ppm.
Cumene	98-82-8	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 50 ppm.

Biological exposure indices (United States)

Ingredient name	Exposure indices
Xylene, mixed isomers	ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.
Ethylbenzene	ACGIH BEI (United States, 1/2024) BEI: 150 mg/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

Ingredient name	Exposure indices
Xylene, mixed isomers	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [xylenes (technical or commercial grade)] BEI: 1.5 g/g creatinine, methyl hippuric acids [in urine]. Sampling time: at the end of the work shift.

Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

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Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment
	will be necessary to reduce emissions to acceptable levels.
Individual protection meas	<u>ures</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance	
Physical state	: Liquid.
Color	: Green.
Odor	: Not available.
Odor threshold	: Not available.
рН	: Not applicable.
Melting point/freezing point	: Not available.
Boiling point or initial boiling point and boiling range	: 123°C (253.4°F)
Flash point	: Closed cup: 7°C (44.6°F) [Pensky-Martens Closed Cup]
Evaporation rate	: 1 (butyl acetate = 1)
Flammability	: Flammable liquid.

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Section 9. Physical and chemical properties

		ver: 0.7% per: 13.1%		
Vapor pressure	: 1.3	kPa (10 mm Hg)		
Relative vapor density	: 3.66	6 [Air = 1]		
Relative density	: 1.03			
Density	: 1.02	2 g/cm³		
Solubility(ies)	:			
Media		Result		
cold water		Not soluble		
Partition coefficient: n- octanol/water	: Not	applicable.		
Auto-ignition temperature	: Not	available.		
Decomposition temperature	: Not	available.		
Viscosity	Kin	 Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt) 		
Molecular weight : N		: Not applicable.		
Particle characteristics				
Median particle size	: Not	applicable.		
Heat of combustion	: 16.0	002 kJ/g		

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name

Result

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n-Butyl Acetate	Rat - Oral - LD50
	10768 mg/kg
	<u>Toxic effects</u> : Behavioral - Somnolence (general depressed
	activity) Lung, Thorax, or Respiration - Other changes Liver - Other changes
	Rabbit - Dermal - LD50
	>17600 mg/kg
2-methoxy-1-methylethyl acetate	Rat - Oral - LD50
	8532 mg/kg
	Rabbit - Dermal - LD50
	>5 g/kg
Xylene, mixed isomers	Rat - Oral - LD50
	4300 mg/kg
	<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder -
	Other changes
	Rat - Inhalation - LC50 Gas.
	6700 ppm [4 hours]
	<u>Toxic effects</u> : Behavioral - Somnolence (general depressed
	activity)
Light Aromatic Hydrocarbons	Rat - Oral - LD50
	8400 mg/kg
	Toxic effects: Behavioral - Somnolence (general depressed
	activity) Behavioral - Tremor Lung, Thorax, or Respiration - Other
	changes
trimethylbenzene	Rat - Oral - LD50
	8970 mg/kg
Ethylbenzene	Rat - Oral - LD50
	3500 mg/kg Taxia affacta: Liver, Other shanges Kidney, Urster, and Bladder
	<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder -
	Other changes Rabbit - Dermal - LD50
	>5000 mg/kg
1,3,5-Trimethylbenzene	Rat - Oral - LD50
	5000 mg/kg
	Rat - Inhalation - LC50 Vapor
	24000 mg/m ³ [4 hours]
1,2,4-Trimethylbenzene	Rat - Oral - LD50
1,2,1 11110(1))5012010	5 g/kg
	Rat - Inhalation - LC50 Vapor
	18000 mg/m ³ [4 hours]
Methyl Ethyl Ketoxime	Rat - Oral - LD50
	930 mg/kg
Cumene	Rat - Oral - LD50
	1400 mg/kg
	Toxic effects: Gastrointestinal - Gastritis
	Rat - Inhalation - LC50 Vapor
	39000 mg/m³ [4 hours]
Conclusion/Summary [Product] : N	ot available.
Skin corrosion/irritation	
Product/ingredient name	Result

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n-Butyl Acetate	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
Xylene, mixed isomers	Rat - Skin - Mild irritant
	Duration of treatment/exposure: 8 hours
	Amount/concentration applied: 60 uL
	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
	Rabbit - Skin - Moderate irritant
	Amount/concentration applied: 100 %
trimethylbenzene	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
Ethylbenzene	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 15 mg
1,3,5-Trimethylbenzene	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
Cumene	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 10 mg
	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 100 mg

: Not available.

Conclusion/Summary [Product]

Serious eye damage/eye irritation
Product/ingredient name
n-Butyl Acetate

Xylene, mixed isomers

Light Aromatic Hydrocarbons

trimethylbenzene

Ethylbenzene

1,3,5-Trimethylbenzene

Methyl Ethyl Ketoxime

Cumene

Result

Rabbit -	- Eyes - Moderate irritant	
Amount/	concentration applied: 100	mg
Rabbit -	- Eyes - Mild irritant	-
Amount/	<u>/concentration applied</u> : 87 m	ng
Rabbit -	- Eyes - Severe irritant	
Duration	of treatment/exposure: 24	hours
Amount/	concentration applied: 5 mg	3
Rabbit -	- Eyes - Mild irritant	
Duration	of treatment/exposure: 24	hours
Amount/	concentration applied: 100	uL
Rabbit -	- Eyes - Mild irritant	
Duration	of treatment/exposure: 24	hours
Amount/	concentration applied: 500	mg
Rabbit -	- Eyes - Severe irritant	
Amount/	concentration applied: 500	mg
	- Eyes - Mild irritant	•
Duration	of treatment/exposure: 24	hours
	concentration applied: 500	
Rabbit -	- Eyes - Severe irritant	
Amount/	concentration applied: 100	uL
Rabbit -	- Eyes - Mild irritant	
Duration	of treatment/exposure: 24	hours
	concentration applied: 500	
	- Eyes - Mild irritant	-
	-	

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	Amount/concentration applied: 86 mg
Conclusion/Summary [Product]	: Not available.
Respiratory corrosion/irritation Not available.	
Conclusion/Summary [Product]	: Not available.
Respiratory or skin sensitization Not available.	
Skin Conclusion/Summary [Product]	: Not available.
Respiratory Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity Not available.	
Conclusion/Summary [Product]	: Not available.
Carcinogenicity Not available.	
Conclusion/Summary [Product]	: Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Xylene, mixed isomers Ethylbenzene	-	3 2B	
Cumene	-	2B	Reasonably anticipated to be a human carcinogen.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure) **Product/ingredient name**

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Result

n-Butyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
2-methoxy-1-methylethyl acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
•	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Light Aromatic Hydrocarbons	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
č	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Ethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
,	(Narcotic effects) - Category 3
1,3,5-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
1,2,4-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
Methyl Ethyl Ketoxime	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(upper respiratory tract) - Category 1
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Cumene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
1,2,3-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
•	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

Product/ingredient name

Xylene, mixed isomers

Ethylbenzene

Methyl Ethyl Ketoxime

Aspiration hazard

Product/ingredient name

Xylene, mixed isomers Light Aromatic Hydrocarbons trimethylbenzene Ethylbenzene 1,3,5-Trimethylbenzene 1,2,4-Trimethylbenzene Cumene 1,2,3-Trimethylbenzene

Result

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (blood system) - Category 2

Result

ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure Not available.

Potential acute health effects

Eye contact

: Causes serious eye irritation.

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Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.
Symptoms related to the ph	ysical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Delayed and immediate effe	cts and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ets
Not available.	
Conclusion/Summary [Pro	oduct] : Not available.
General	: May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	 Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.

- **Mutagenicity** : No known significant effects or critical hazards.
- **Reproductive toxicity** : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

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Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists (mg/l)
TONER	22635.6	58011.2	N/A	195.5	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
2-methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A
C.I. Pigment Yellow 129	N/A	N/A	N/A	11	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A
trimethylbenzene	500	N/A	N/A	11	N/A
Ethylbenzene	3500	N/A	N/A	11	N/A
1,3,5-Trimethylbenzene	5000	N/A	N/A	24	N/A
1,2,4-Trimethylbenzene	5000	N/A	N/A	18	N/A
Methyl Ethyl Ketoxime	100	1100	N/A	N/A	N/A
Cumene	1400	N/A	N/A	39	N/A

Section 12. Ecological information

TRANSPARENT GREEN GOLD

<u>Toxicity</u>					
Product/ingredient name		Result			
n-Butyl Acetate		Acute - LC50 -			
			minnow - Pimephale		
			lays; <u>Size</u> : 21.6 mm;	<u>Weight</u> : 0.175 g	
		18 mg/l [96 hou			
		Effect: Mortality	•		
		Acute - LC50 -		ie eeliee	
			Brine shrimp - Artem	lia salina	
		32 mg/l [48 hou <u>Effect</u> : Mortality			
Xylene, mixed isomers		Acute - LC50 -	•		
Aylene, mixed isomers				shrimp - <i>Palaemon pugio</i>	
		8500 µg/l [48 h		simility i alaomon pagio	
		Effect: Mortality			
		Acute - LC50 -	Fresh water		
		Fish - Fathead	minnow - Pimephale	es promelas	
			<u>Size</u> : 18.4 mm; <u>Weig</u>	<u>lht</u> : 0.077 g	
		13.4 mg/l [96 h			
		Effect: Mortality			
Barium Sulfate		Acute - EC50 -			
		32 mg/l [48 hou	er flea - <i>Daphnia ma</i> g	gna	
		Effect: Intoxica	-		
trimethylbenzene		Acute - LC50 -			
				shrimp - <i>Palaemon pugio</i>	
		5600 µg/l [48 h			
		Effect: Mortality			
Ethylbenzene		Acute - LC50 -	· Fresh water		
				ut - Oncorhynchus mykiss	
		4200 μg/l [96 h			
		Effect: Mortality	•		
		Acute - EC50 -			
			er flea - <i>Daphnia ma</i> g	gna - Neonate	
		<u>Age</u> : ≤24 hours 2.93 mg/l [48 h			
		2.00 mg/i [40 h			
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	Effect: Intoxication
	Acute - EC50 - Fresh water
	Algae - Green algae - <i>Raphidocelis subcapitata</i>
	3600 μg/l [96 hours]
	Effect: Population
1,3,5-Trimethylbenzene	Acute - LC50 - Marine water
	Crustaceans - Dungeness or edible crab - Cancer magister - Zoea
	<u>Age</u> : 1
	13 mg/l [48 hours]
	<u>Effect</u> : Mortality
	Acute - LC50 - Fresh water
	Fish - Goldfish - Carassius auratus
	<u>Age</u> : 1 to 1.5 years; <u>Size</u> : 13 to 20 cm; <u>Weight</u> : 20 to 80 g
	12.52 mg/l [96 hours]
	<u>Effect</u> : Mortality
	Chronic - NOEC - Fresh water
	Daphnia - Water flea <i>- Daphnia magna</i>
	<u>Age</u> : ≤24 hours
	0.4 mg/l [21 days]
	Effect: Reproduction
1,2,4-Trimethylbenzene	Acute - LC50 - Marine water
	Crustaceans - Scud - <i>Elasmopus pectenicrus</i> - Adult
	4910 µg/l [48 hours]
	<u>Effect</u> : Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - Pimephales promelas
	<u>Age</u> : 34 days
	7720 µg/l [96 hours]
· · · · - /· · · · ·	Effect: Mortality
Methyl Ethyl Ketoxime	Acute - LC50 - Fresh water
	Fish - Fathead minnow - Pimephales promelas
	<u>Age</u> : 30 days; <u>Size</u> : 21.2 mm; <u>Weight</u> : 0.148 g
	843 mg/l [96 hours]
	Effect: Mortality
Cumene	Acute - LC50 - Fresh water
	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss
	2700 µg/l [96 hours]
	Effect: Mortality
	Acute - EC50 - Marine water
	Crustaceans - Brine shrimp - <i>Artemia sp.</i> - Nauplii
	<u>Age</u> : 2 to 3
	7.4 mg/l [48 hours]
	Effect: Intoxication
	Acute - EC50 - Fresh water
	Algae - Green algae - <i>Raphidocelis subcapitata</i>
	2600 µg/l [72 hours]
	<u>Effect</u> : Growth
Conclusion/Summary [Product]	: Not available.
Persistence and degradability	
Not available.	
Conclusion/Summary [Product]	: Not available.
Data of incurs/Data of revision	
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Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate Xylene, mixed isomers Light Aromatic Hydrocarbons Ethylbenzene	- - -	-	Readily Readily Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential	
Xylene, mixed isomers	-	8.1 to 25.9	Low	
Light Aromatic Hydrocarbons	-	10 to 2500	High	
1,3,5-Trimethylbenzene	-	161	Low	
1,2,4-Trimethylbenzene	-	243	Low	
Methyl Ethyl Ketoxime	-	2.5 to 5.8	Low	
Cumene	-	35.48	Low	
1,2,3-Trimethylbenzene	-	194.98	Low	

Mobility in soil

Soil/Water partition coefficient

: Not available.

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
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Packing group	Ш	П	П	П	II
Environmental hazards	No.	No.	No.	No.	No.
Additional information	- <u>ERG No.</u> 128	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). ERG No. 128	- <u>ERG No.</u> 128	-	Emergency schedules E
Special precaution ransport in bulk ac	consic mode suitab to ship of the dange and o	ler container sizes. The of transport (sea, air, ly for that mode of transport, and compliance person offering the presson offering the	ne presence of a s etc.), does not inc nsport. All packag e with the applical oduct for transpor rained on all of the	hipping description licate that the pro- ing must be revier ole regulations is t. People loading te risks deriving from	oduct is packaged wed for suitability prior the sole responsibility and unloading

Section 15. Regulatory information

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U.S. Federal regulations

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All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number	
Mercury (as Hg)	0.000004		
Xylene, mixed isomers	4	1330-20-7	
Ethylbenzene	0.9	100-41-4	
Cumene	0.2	98-82-8	
Copper Compound	4		
Lead (as Pb)	0.000002		

California Prop. 65

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Section 15. Regulatory information

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists : Australia inventory (AlIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification		Justification
FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1		On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method
History		
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Section 16. Other information

Key to abbreviations	: ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	IMDG = International Maritime Dangerous Goods
	LogPow = logarithm of the octanol/water partition coefficient
	MARPOL = International Convention for the Prevention of Pollution From Ships, 1973
	as modified by the Protocol of 1978. ("Marpol" = marine pollution)
	N/A = Not available
	SGG = Segregation Group
	UN = United Nations

Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.