# Safety Data Sheet

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Revision date: 12/30//2024 : Version: 1.1



# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture

Trade name : CAM 2 CARB CLEANER 12 OZ.

Product code : 80565-29612

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Carburetor Cleaner

#### 1.3. Details of the supplier of the safety data sheet

CAM2 International, LLC 683 Haining Road Vicksburg, MS 39183 (833) 715-0016

### 1.4. Emergency telephone number

Emergency number : CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

#### Classification (GHS-US)

Flam, Aerosol 2 Acute Tox. 3 (Oral) H301 Acute Tox. 3 (Dermal) H311 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Repr. 2 H361 STOT SE 1 H370 STOT SF 3 H336 STOT RE 2 H373

Full text of H-phrases: see section 16

# 2.2. Label elements

# **GHS-US** labeling

Hazard pictograms (GHS-US)



GHS02



Danger

GHS06

GHS08

Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : H223 - Flammable aerosol

H301+H311 - Toxic if swallowed or in contact with skin

H315 - Causes skin irritation H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness H361 - Suspected of damaging fertility or the unborn child

H370 - Causes damage to organs

H373 - May cause damage to organs through prolonged or repeated

exposure

Precautionary statements (GHS-US) : P201 - Obtain special instructions

P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, sparks, open flames, hot surfaces. - No smoking

P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use

P260 - Do not breathe dust,fumes,gas,mist,vapor spray P261 - Avoid breathing dust,fume,gas,mist,vapor spray P264 - Wash affected areas thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area

P280 - Wear protective gloves, protective clothing, eye protection, face protection P301+P310 - If swallowed: Immediately call a poison control center, doctor, physician,

P302+P352 - If on skin: Wash with plenty of soap and water

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing

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P307+P311 - If exposed: Call a poison center/doctor

P308+P313 - If exposed or concerned: Get medical advice/attention

P312 - Call a POISON CONTROL CENTER, doctor, if you feel unwell.

P314 - Get medical advice/attention if you feel unwell P321 - Specific treatment: See section 4.1 on SDS

P330 - Rinse mouth

P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention

P361 - Take off immediately all contaminated clothing

P362 - Take off contaminated clothing and wash before reuse

P363 - Wash contaminated clothing before reuse

P403+P233 - Store in a well-ventilated place. Keep container tightly closed

P405 - Store locked up

P410+P403 - Protect from sunlight. Store in a well-ventilated place

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance with

local, regional, national, international regulations.

#### Other hazards

Other hazards not contributing to the classification

: Contains gas under pressure; may explode if heated.

#### **Unknown acute toxicity (GHS-US)**

No data available

# **SECTION 3: Composition/information on ingredients**

#### **Substance**

Not applicable

#### **Mixture** 3.2.

Name	Product identifier	%	Classification (GHS-US)
Acetone	(CAS No) 67-64-1	30 - 50	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Toluene	(CAS No) 108-88-3	10 - 30	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304
Methanol	(CAS No) 67-56-1	10 - 30	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:dust,mist), H331 STOT SE 1, H370
Carbon Dioxide, Liquefied, Under Pressure	(CAS No) 124-38-9	5 - 10	Compressed gas, H280

The exact percentage is a trade secret.

# **SECTION 4: First aid measures**

4.1. Description of first aid measure	4.1.	Description	of first aid	measures
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: Never give anything by mouth to an unconscious person. IF exposed or concerned: Get First-aid measures general

medical advice/attention. Call a POISON CENTER or doctor/physician.

First-aid measures after inhalation : Cough. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call

a POISON CENTER or doctor/physician if you feel unwell. First-aid measures after skin contact

Rinse skin with water/shower. Immediately call a poison center or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water.

Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. : Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with First-aid measures after eye contact

water for several minutes. Immediately call a poison center or doctor/physician. Obtain medical attention if pain, blinking or redness persist. Direct contact with the eyes is likely to be irritating.

First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Immediately call a poison center or doctor/physician.

## Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Suspected of damaging fertility or the unborn child. Causes damage to organs.

Symptoms/injuries after inhalation Shortness of breath. May cause drowsiness or dizziness.

Symptoms/injuries after skin contact Repeated exposure to this material can result in absorption through skin causing significant

health hazard. Toxic in contact with skin. Causes skin irritation.

Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue. Symptoms/injuries after eye contact Causes serious eye irritation.

Symptoms/injuries after ingestion Toxic if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

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#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable aerosol.

Explosion hazard : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of

burns and injuries.

#### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment. DO NOT fight fire when fire

reaches explosives. Evacuate area.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

Other information : Aerosol Level 2.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

General measures : No open flames. No smoking. Isolate from fire, if possible, without unnecessary risk. Remove

ignition sources. Use special care to avoid static electric charges.

#### 6.1.1. For non-emergency personnel

Protective equipment : Gloves. Safety glasses.

Emergency procedures : Evacuate unnecessary personnel.

### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection. Avoid breathing dust,fume,gas,mist,vapor spray.

Emergency procedures : Ventilate area.

# 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

# 6.3. Methods and material for containment and cleaning up

For containment : Dam up the liquid spill. Contain released substance, pump into suitable containers. Plug the

leak, cut off the supply.

Methods for cleaning up : Store away from other materials.

# 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Additional hazards when processed : Hazardous waste due to potential risk of explosion. Pressurized container: Do not pierce or

burn, even after use.

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not spray on an open flame or other ignition source. Obtain special instructions. Do not handle until all safety precautions have been read and understood. Avoid breathing dust,fume,gas,mist,vapor spray. Use only outdoors or in a well-ventilated area. Do not breathe

dust,fumes,gas,mist,vapor spray.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.

Wash affected areas thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Always wash hands after handling the product. Remove contaminated clothes. Separate working clothes from town

clothes. Launder separately.

# 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations. Proper grounding procedures to avoid static electricity

should be followed.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Do not expose to

temperatures exceeding 50 °C/122 °F. Keep in fireproof place. Keep container tightly closed.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight. Heat sources.

Storage area : Store in a well-ventilated place.

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### 7.3. Specific end use(s)

Follow Label Directions.

# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

Toluene (108-88-3)			
USA ACGIH	ACGIH TWA (mg/m³)	75 mg/m³	
USA ACGIH	ACGIH TWA (ppm)	20 ppm	
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm	
USA OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm	
Carbon Dioxide, Liquefied, U	Inder Pressure (124-38-9)		
USA ACGIH	ACGIH TWA (mg/m³)	9000 mg/m³	
USA ACGIH	ACGIH TWA (ppm)	5000 ppm	
USA ACGIH	ACGIH STEL (mg/m³)	54000	
USA ACGIH	ACGIH STEL (ppm)	30000 ppm	
USA OSHA	OSHA PEL (TWA) (mg/m³)	9000 mg/m <sup>3</sup>	
USA OSHA	OSHA PEL (TWA) (ppm)	5000 ppm	
Methanol (67-56-1)	Methanol (67-56-1)		
USA ACGIH	ACGIH TWA (mg/m³)	262 mg/m³	
USA ACGIH	ACGIH TWA (ppm)	200 ppm	
USA ACGIH	ACGIH STEL (mg/m³)	328 mg/m³	
USA ACGIH	ACGIH STEL (ppm)	250 ppm	
USA OSHA	OSHA PEL (TWA) (mg/m³)	260 mg/m <sup>3</sup>	
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm	
Benzene (71-43-2)	Benzene (71-43-2)		
USA ACGIH	ACGIH TWA (ppm)	1 ppm	
USA ACGIH	ACGIH STEL (ppm)	5 ppm	
USA ACGIH	ACGIH Ceiling (ppm)	25 ppm	
USA OSHA	OSHA PEL (TWA) (ppm)	1 ppm	
USA OSHA	OSHA PEL (Ceiling) (ppm)	5 ppm	
Acetone (67-64-1)	Acetone (67-64-1)		
USA ACGIH	ACGIH TWA (mg/m³)	1188 mg/m³	
USA ACGIH	ACGIH TWA (ppm)	500 ppm	
USA ACGIH	ACGIH STEL (mg/m³)	1782 mg/m³	
USA ACGIH	ACGIH STEL (ppm)	750 ppm	

# 8.2. Exposure controls

Appropriate engineering controls Personal protective equipment : Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.

2400 mg/m<sup>3</sup>

1000 ppm

: Gloves. Safety glasses. Avoid all unnecessary exposure.





Hand protection

USA OSHA

USA OSHA

Eye protection
Skin and body protection

Respiratory protection

: Wear protective gloves.

: Chemical goggles or safety glasses.: Wear suitable protective clothing.

: Where exposure through inhalation may occur from use, respiratory protection equipment is

recommended.

Other information : Do not eat, drink or smoke during use.

OSHA PEL (TWA) (mg/m³)

OSHA PEL (TWA) (ppm)

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#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Gas Appearance : Liquid.

Color : Colourless to light yellow.

Odor : Characteristic. Solvent-like odour.

Odor threshold : No data available pH : No data available Relative evaporation rate (butyl acetate=1) : No data available Melting point : No data available

Freezing point : -78 °C (Lowest Component-Acetone)

Boiling point : 56.11 °C (Lowest Component-Acetone)

Flash point : -18 °C (Lowest Component-Acetone)

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapor pressure : No data available
Relative vapor density at 20 °C : No data available

Relative density : 0.82
Specific gravity / density : 0.82 g/cm³

Solubility : Poorly soluble in water.

Log Pow : No data available

Log Kow : No data available

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

Explosive properties : Heating may cause a fire. Heating may cause an explosion.

Oxidizing properties : No data available Explosion limits : No data available

9.2. Other information

VOC content : 45 %
Gas group : Liquefied gas

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Flammable aerosol. Contains gas under pressure; may explode if heated. Extreme risk of explosion by shock, friction, fire or other sources of ignition.

### 10.3. Possibility of hazardous reactions

Not established.

# 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Heat. Sparks. Open flame. Overheating.

# 10.5. Incompatible materials

Strong acids. Strong bases.

# 10.6. Hazardous decomposition products

Toxic fume. . Carbon monoxide. Carbon dioxide.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity : Oral: Toxic if swallowed. Dermal: Toxic in contact with skin.

Toluene (108-88-3)	
LD50 oral rat	5580 mg/kg body weight (Rat; Equivalent or similar to OECD 401; Literature study; 5580 mg/kg bodyweight; Rat; Experimental value)
LD50 dermal rabbit	> 5000 mg/kg body weight LD50 quoted as 14.1 mL/kg (12267 mg/kg using density of 0.87)
LC50 inhalation rat (mg/l)	> 28.1 mg/l/4h (Rat; Air, Literature study)

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Methanol (67-56-1)	
LD50 oral rat	>= 2528 mg/kg body weight application as 50% aqueous solution
LD50 dermal rabbit	17100 mg/kg corresponding to 20 ml/kg bw according to the authors
LC50 inhalation rat (mg/l)	128.2 mg/l/4h Air
Benzene (71-43-2)	
LD50 oral rat	> 930 mg/kg (Rat; Equivalent or similar to OECD 401; Literature study; > 2000 mg/kg bodyweight; Rat; Experimental value)
LD50 dermal rabbit	> 8240 mg/kg (Rabbit; Experimental value; 21 CFR 191.10; > 9.4; Rabbit)
LC50 inhalation rat (mg/l)	43.767 mg/l/4h (Rat; Experimental value)
LC50 inhalation rat (ppm)	13700 ppm/4h (Rat; Experimental value)
Acetone (67-64-1)	
LD50 oral rat	5800 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value)
LD50 dermal rabbit	20000 mg/kg (Rabbit; Experimental value; Equivalent or similar to OECD 402)
LC50 inhalation rat (mg/l)	71 mg/l/4h (Rat; Experimental value; 76 mg/l/4h; Rat; Experimental value)
LC50 inhalation rat (ppm)	30000 ppm/4h (Rat; Experimental value)
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Toluene (108-88-3)	
IARC group	3
Benzene (71-43-2)	
IARC group	1
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity (single exposure)	: Causes damage to organs. May cause drowsiness or dizziness.
Specific target organ toxicity (repeated exposure)	: May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met. Toxic if swallowed. Toxic in contact with skin.
Symptoms/injuries after inhalation	: Shortness of breath. May cause drowsiness or dizziness.
Symptoms/injuries after skin contact	: Repeated exposure to this material can result in absorption through skin causing significant health hazard. Toxic in contact with skin. Causes skin irritation.
Symptoms/injuries after eye contact	: Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue. Causes serious eye irritation.
Symptoms/injuries after ingestion	: Toxic if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

# **SECTION 12: Ecological information**

#### 12.1. **Toxicity**

Toluene (108-88-3)		
LC50 fish 1	24 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)	
EC50 Daphnia 1	84 mg/l (24 h; Daphnia magna; Locomotor effect)	
LC50 fish 2	13 mg/l (96 h; Lepomis macrochirus)	
EC50 Daphnia 2	11.5 - 19.6 mg/l (48 h; Daphnia magna)	
Threshold limit algae 1	> 400 mg/l (168 h; Scenedesmus quadricauda; Toxicity test)	
Threshold limit algae 2	105 mg/l (192 h; Microcystis aeruginosa)	
Carbon Dioxide, Liquefied, Under Pressure (124-38-9)		
LC50 fish 1	35 mg/l (96 h; Salmo gairdneri (Oncorhynchus mykiss); Lethal)	
LC50 fish 2	60 - 240 mg/l (12 h; Salmo gairdneri (Oncorhynchus mykiss); Lethal)	
Methanol (67-56-1)		
LC50 fish 1	15400 mg/l (96 h; Lepomis macrochirus; Lethal)	
EC50 Daphnia 1	> 10000 mg/l (48 h; Daphnia magna; Lethal)	
LC50 fish 2	10800 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)	
EC50 Daphnia 2	24500 mg/l (48 h; Daphnia magna; Locomotor effect)	
Threshold limit other aquatic organisms 1	6600 mg/l (16 h; Pseudomonas putida)	
Threshold limit algae 1	530 mg/l (192 h; Microcystis aeruginosa)	

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Methanol (67-56-1)	
Threshold limit algae 2	8000 mg/l (168 h; Scenedesmus quadricauda)
	0000 mg/ (100 m, occinedesinas quadificadas)
Benzene (71-43-2)	T 0
LC50 fish 1	5.3 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)
EC50 Daphnia 1	18 mg/l (24 h; Daphnia magna)
LC50 fish 2	15.1 mg/l (96 h; Pimephales promelas)
EC50 Daphnia 2	10 mg/l (48 h; Daphnia magna)
TLM fish 1	22.5 mg/l (96 h; Lepomis macrochirus; Soft water)
TLM fish 2	32 mg/l (96 h; Pimephales promelas; Hard water)
Threshold limit algae 1	100 mg/l (72 h; Pseudokirchneriella subcapitata; GLP)
Threshold limit algae 2	50 mg/l (24 h; Phaeodactylum; Photosynthesis)
Acetone (67-64-1)	
LC50 fish 1	6210 mg/l (96 h; Pimephales promelas; Nominal concentration)
EC50 Daphnia 1	8800 mg/l (48 h; Daphnia pulex)
LC50 fish 2	5540 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)
TLM fish 1	13000 ppm (96 h; Gambusia affinis; Turbulent water)
TLM fish 2	> 1000 ppm (96 h; Pisces)
Threshold limit other aquatic organisms 1	3000 mg/l (Plankton)
Threshold limit other aquatic organisms 2	28 mg/l (Protozoa)
Threshold limit algae 1	7500 mg/l (Scenedesmus quadricauda; pH = 7)
Threshold limit algae 2	3400 mg/l (48 h; Chlorella sp.)
Acetone (67-64-1)	
TLM fish 1	13000 ppm (96 h; Gambusia affinis; Turbulent water)
TLM fish 2	> 1000 ppm (96 h; Pisces)
Threshold limit other aquatic organisms 1	3000 mg/l (Plankton)
Threshold limit other aquatic organisms 1	28 mg/l (Protozoa)
Threshold limit algae 1	7500 mg/l (Scenedesmus quadricauda; pH = 7)
Threshold limit algae 2	3400 mg/l (48 h; Chlorella sp.)
	3400 mg/r (46 m, Chiorella sp.)
12.2. Persistence and degradability	
CAM 2 CARB CLEANER 12 OZ.	
Persistence and degradability	Not established.
Toluene (108-88-3)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.
Biochemical oxygen demand (BOD)	2.15 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	
ThOD	$2.52 \text{ g O}_2$ /g substance
ThOD	$2.52 \text{ g O}_2$ /g substance $3.13 \text{ g O}_2$ /g substance
BOD (% of ThOD)	
BOD (% of ThOD)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD (124-38-9)
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas). Not applicable Not applicable Not applicable Not applicable Not applicable Readily biodegradable in water. Biodegradable in the soil. Highly mobile in soil.
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Readily biodegradable in water. Biodegradable in the soil. Highly mobile in soil.  0.6 - 1.12 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD)	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.12 g O <sub>2</sub> /g substance  1.42 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.12 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD)	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.12 g O <sub>2</sub> /g substance  1.42 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.12 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.12 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD) BOD (% of ThOD) Benzene (71-43-2) Persistence and degradability	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.06 - 1.12 g O <sub>2</sub> /g substance  1.42 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance  0.8 % ThOD  Readily biodegradable in water. Ozonation in water. Forming sediments in water. Biodegradable in the soil. Photolysis in the air.
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD) BOD (% of ThOD)	3.13 g O <sub>2</sub> /g substance 0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas). Not applicable Not applicable Not applicable Not applicable Not applicable  Readily biodegradable in water. Biodegradable in the soil. Highly mobile in soil.  0.6 - 1.12 g O <sub>2</sub> /g substance 1.42 g O <sub>2</sub> /g substance 1.5 g O <sub>2</sub> /g substance 0.8 % ThOD  Readily biodegradable in water. Ozonation in water. Forming sediments in water. Biodegradable in the soil. Low potential for adsorption in soil. Photolysis in the air. 2.18 g O <sub>2</sub> /g substance
BOD (% of ThOD)  Carbon Dioxide, Liquefied, Under Pressure Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD)  Methanol (67-56-1) Persistence and degradability Biochemical oxygen demand (BOD) Chemical oxygen demand (COD) ThOD BOD (% of ThOD) BOD (% of ThOD) Benzene (71-43-2) Persistence and degradability Biochemical oxygen demand (BOD)	3.13 g O <sub>2</sub> /g substance  0.69 % ThOD  (124-38-9)  Biodegradability: not applicable. Not applicable (gas).  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  1.06 - 1.12 g O <sub>2</sub> /g substance  1.42 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance  1.5 g O <sub>2</sub> /g substance  0.8 % ThOD  Readily biodegradable in water. Ozonation in water. Forming sediments in water. Biodegradable in the soil. Photolysis in the air.

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Acetone (67-64-1)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. No (test)data on mobility of the substance available. Not established.
Biochemical oxygen demand (BOD)	1.43 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1.92 g O <sub>2</sub> /g substance
ThOD	2.20 g O <sub>2</sub> /g substance
BOD (% of ThOD)	(20 day(s)) 0.872
Acetone (67-64-1)	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
CAM 2 CARB CLEANER 12 OZ.	
Bioaccumulative potential	Not established.
'	140t Catabilaticu.
Toluene (108-88-3)	40.0 (Approximation)
BCF fish 1	13.2 (Anguilla japonica)
BCF fish 2	90 (72 h; Leuciscus idus)
BCF other aquatic organisms 1	380 (24 h; Chlorella sp.; Fresh weight)
BCF other aquatic organisms 2	4.2 (Mytilus edulis; Fresh weight)
Log Pow	2.73 (Experimental value; Other; 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
Carbon Dioxide, Liquefied, Under Pressu	,
Log Pow	0.83 (Experimental value)
Bioaccumulative potential	Bioaccumulation: not applicable.
Methanol (67-56-1)	
BCF fish 1	< 10 (72 h; Leuciscus idus)
BCF fish 2	1 (72 h; Cyprinus carpio; Blood)
Log Pow	-0.77 (Experimental value; Other)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
Benzene (71-43-2)	
BCF fish 1	19 Salmo gairdneri (Oncorhynchus mykiss)
BCF fish 2	< 10 (3 days; Leuciscus idus)
BCF other aquatic organisms 1	30 (24 h; Chlorella sp.; Fresh weight)
Log Pow	2.13 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
Acetone (67-64-1)	
BCF fish 1	0.69 (Pisces)
BCF other aquatic organisms 1	3
Log Pow	-0.24 (Test data)
Bioaccumulative potential	Not bioaccumulative. Not established.
Acetone (67-64-1)	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
Toluene (108-88-3)	0.00 N/ <sub>11</sub> (00.00)
Surface tension	0.03 N/m (20 °C)
Methanol (67-56-1)	
Surface tension	0.023 N/m (20 °C)
Benzene (71-43-2)	
Surface tension	0.029 N/m (20 °C)
Acetone (67-64-1)	
Surface tension	0.0237 N/m (20 °C)
12 F Other adverse effects	
12.5. Other adverse effects Other information	· Avoid release to the environment

Other information : Avoid release to the environment.

# **SECTION 13: Disposal considerations**

13.1.	Waste treatm	ent methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Container under pressure. Do not drill or burn even after use. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.

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Additional information : Flammable vapors may accumulate in the container.

Ecology - waste materials : Avoid release to the environment. Hazardous waste due to toxicity.

## **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

US DOT (ground): UN1950, Aerosols, 2.1, Limited Quantity ICAO/IATA (air): UN1950, Aerosols, 2.1, Limited Quantity IMO/IMDG (water): UN1950, Aerosols, 2.1, Limited Quantity

Special Provisions: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.

### 14.2. UN proper shipping name

Proper Shipping Name (DOT) : Aerosols

flammable, (each not exceeding 1 L capacity)

Transport hazard class(es) (DOT) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115

Hazard labels (DOT) : 2.1 - Flammable gas



DOT Special Provisions (49 CFR 172.102) : N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.

DOT Packaging Exceptions (49 CFR 173.xxx) : 306

DOT Packaging Non Bulk (49 CFR 173.xxx) : None

DOT Packaging Bulk (49 CFR 173.xxx) : None

14.3. Additional information

Emergency Response Guide (ERG) Number : 24-HOUR EMERGENCY INFORMATION: CHEMTREC (800) 424-9300

Other information : No supplementary information available.

**Overland transport** 

Class (ADR) : 2 - Gases

Transport by sea

DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

DOT Vessel Stowage Other : 48 - Stow "away from" sources of heat,87 - Stow "separated from" Class 1 (explosives) except

Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials

Air transport

DOT Quantity Limitations Passenger aircraft/rail : 75 kg

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 150 kg

CFR 175.75)

# **SECTION 15: Regulatory information**

# 15.1. US Federal regulations

CAM 2 CARB CLEANER 12 OZ.	
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard Fire hazard Immediate (acute) health hazard Sudden release of pressure hazard

# Toluene (108-88-3)

Listed on United States SARA Section 313

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on the United States SARA Section 302

SARA Section 311/312 Hazard Classes

Delayed (chronic) health hazard
Fire hazard
Immediate (acute) health hazard

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Methanol (67-56-1)	
Listed on United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States SARA Section 302 Listed on the United States SARA Section 355	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard
Benzene (71-43-2)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on United States SARA Section 313	
Acetone (67-64-1)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on United States SARA Section 313	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Fire hazard Delayed (chronic) health hazard

# 15.2. International regulations

#### **CANADA**

CAM 2 CARB CLEANER 12 OZ.		
WHMIS Classification	Class B Division 5 - Flammable Aerosol	
Toluene (108-88-3)		
Listed on the Canadian DSL (Domestic Sustances List)		
WHMIS Classification	Class B Division 2 - Flammable Liquid Class D Division 2 Subdivision A - Very toxic material causing other toxic effects Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
Methanol (67-56-1)		
Listed on the Canadian DSL (Domestic Sustances	s List)	
WHMIS Classification	Class B Division 2 - Flammable Liquid Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects Class D Division 2 Subdivision A - Very toxic material causing other toxic effects Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
Benzene (71-43-2)		
Listed on the Canadian DSL (Domestic Sustances List)		
Acetone (67-64-1)		
Listed on the Canadian DSL (Domestic Sustances List)		
WHMIS Classification	Class B Division 2 - Flammable Liquid Class D Division 2 Subdivision B - Toxic material causing other toxic effects	

# **EU-Regulations**

Toluene (108-88-3)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
Methanol (67-56-1)

# Benzene (71-43-2)

# Acetone (67-64-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)- Directive 79/831/EEC, sixth Amendment of Directive 67/548/EEC (dangerous substances)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

# Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Repr.Cat.3; R63 F; R11 T; R39/23/24/25 Xn; R20/21/22 Xn; R48/20

Xi; R36/38 Full text of R-phrases: see section 16

15.2.2. National regulations

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#### Methanol (67-56-1)

Listed on the Canadian IDL (Ingredient Disclosure List)

# Benzene (71-43-2)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

# Acetone (67-64-1)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

## 15.3. US State regulations

CAM 2 CARB CLEANER 1	<b>12</b> OZ.			
U.S California - Proposition	on 65 - Carcinogens List	No		
U.S California - Proposition 65 - Developmental Toxicity		No		
U.S California - Proposition 65 - Reproductive Toxicity - Female		No		
U.S California - Proposition 65 - Reproductive Toxicity - Male		No		
State or local regulations		U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
Toluene (108-88-3)		L		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
No	Yes	Yes	No	
Carbon Dioxide, Liquefied	d, Under Pressure (124-38-	9)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
No	No	No	No	
Methanol (67-56-1)		<u> </u>		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
No	Yes	No	No	
Benzene (71-43-2)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	Yes	No	Yes	
Acetone (67-64-1)	<u> </u>	<u> </u>	<u> </u>	<u> </u>
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	
Acetone (67-64-1)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)

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# Acetone (67-64-1) No No No

# Toluene (108-88-3)

#### State or local regulations

- U.S. California Proposition 65 Maximum Allowable Dose Levels (MADL)
- U.S. New Jersey Special Health Hazards Substances List

New Jersey Right-to-Know

U.S. - Massachusetts - Right To Know List

Rhode Island Right to Know

- U.S. Michigan Critical Materials List
- U.S. New Jersey Environmental Hazardous Substances List
- U.S. Illinois Toxic Air Contaminants
- U.S. New York Reporting of Releases Part 597 List of Hazardous Substances
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

#### Methanol (67-56-1)

#### State or local regulations

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

New Jersey Right-to-Know

Florida Right to Know

U.S. - Massachusetts - Right To Know List

U.S. - Pennsylvania - RTK (Right to Know) List

# Benzene (71-43-2)

# State or local regulations

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

U.S. - Pennsylvania - RTK (Right to Know) List

New Jersey Right-to-Know

#### Acetone (67-64-1)

#### State or local regulations

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

Benzene 71-43-2

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

# **SECTION 16: Other information**

Other information : None.

# Full text of H-phrases:

tt of H-pnrases:			
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3		
Acute Tox. 3 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 3 Acute toxicity (oral) Category 3		
Acute Tox. 3 (Oral)			
Asp. Tox. 1	Aspiration hazard Category 1		
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A		
Flam. Aerosol 2	Flammable aerosol Category 2 Flammable liquids Category 2 Reproductive toxicity Category 2 Skin corrosion/irritation Category 2 Specific target organ toxicity (repeated exposure) Category 2 Specific target organ toxicity (single exposure) Category 1		
Flam. Liq. 2			
Repr. 2			
Skin Irrit. 2			
STOT RE 2			
STOT SE 1			
STOT SE 3	Specific target organ toxicity (single exposure) Category 3		
H223	Flammable aerosol		
H225	Highly flammable liquid and vapor		
H280	Contains gas under pressure; may explode if heated		
H301	Toxic if swallowed		
H304	May be fatal if swallowed and enters airways		
H311	Toxic in contact with skin		
H315	Causes skin irritation		
H319	Causes serious eye irritation		
Toxic if inhaled			
H336	May cause drowsiness or dizziness		
H361	Suspected of damaging fertility or the unborn child		
H370	Causes damage to organs		
H373	May cause damage to organs through prolonged or repeated exposure		

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NFPA health hazard : 2 - Intense or continued exposure could cause temporary

incapacitation or possible residual injury unless prompt

medical attention is given.

NFPA fire hazard 3 - Liquids and solids that can be ignited under almost all

ambient conditions.

: 0 - Normally stable, even under fire exposure conditions, NFPA reactivity

and are not reactive with water.



#### **HMIS III Rating**

Personal Protection

Health : 2 Moderate Hazard - Temporary or minor injury may occur

Flammability : 3 Serious Hazard : 1 Slight Hazard Physical : B

SDS US (GHS HazCom 2012) - TCC

The Supplier identified in Section 1 of this MSDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

Disclaimer: The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.

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