


Section 1 ~ Identification

Identity (As Used On Label and List) B5060 H2O – LESS DEODORIZER	Date Prepared: 05/04/23
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 1133 WEST 27 TH STREET	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) CHEYENNE, WY 82001	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Classifications	Flam. Liq. 4 Combustible liquid Acute Tox. 4 (Oral) Harmful if swallowed
Label Elements	 Signal Word: WARNING
Hazard Statement	Combustible liquid Harmful if swallowed
Precautionary Statement	Keep away from open flames, heat. - No smoking Wash hands thoroughly after handling Do not eat, drink or smoke when using this product Wear eye protection, protective gloves If swallowed: Call a doctor if you feel unwell Rinse mouth In case of fire: Use ABC-powder to extinguish Store in a well-ventilated place. Keep cool Dispose of contents/container to an approved waste disposal plant
Other Hazards	No additional information available
Unknown acute toxicity (GHS US)	Not applicable

Section 3 ~ Composition/Information on Ingredients

Substance
Not applicable

Mixture

Name	Product identifier	%	GHS-US classification
PERFUMES		6 - 10	Acute Tox. 3 (Oral), H301 Acute Tox. 4 (Inhalation:dust,mist), H332
2-propanol	(CAS No) 67-63-0	1 - 3	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336

Full text of H-statements: see section 16

Section 4 ~ First Aid Measures

Description of first aid measures

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Allow breathing of fresh air. Allow the victim to rest.

First-aid measures after skin contact: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.

First-aid measures after eye contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Call a POISON CENTER or doctor/physician if you feel unwell.

Most important symptoms and effects, both acute and delayed

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

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Section 5 ~ Firefighting Measures

Extinguishing media

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

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

Special hazards arising from the substance or mixture**Fire hazard:** Highly flammable liquid and vapour.**Explosion hazard:** May form flammable/explosive vapour-air mixture.**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.

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

Section 6 ~ Accidental Release Measures

Personal precautions, protective equipment and emergency procedures**General measures:** Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.**For non-emergency personnel****Emergency procedures:** Evacuate unnecessary personnel**For emergency responders****Protective equipment:** Equip cleanup crew with proper protection.**Emergency procedures:** Ventilate area.**Environmental precautions**

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

Methods and material for containment and cleaning up**Methods for cleaning up:** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.**Reference to other sections**

See Heading 8. Exposure controls and personal protection.

Section 7 ~ Handling and Storage

Precautions for safe handling**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. No open flames. No smoking. Use only non-sparking tools.

Hygiene measures: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.**Conditions for safe storage, including any incompatibilities****Storage conditions:** Keep only in the original container in a cool, well ventilated place away from: Heat sources. Keep container tightly closed.**Incompatible products:** Strong bases. Strong acids.**Incompatible materials:** Sources of ignition. Direct sunlight. Heat sources.

Section 8 ~ Exposure Controls/Personal Protection

Control parameters**2-propanol (67-63-0)**

ACGIH	ACGIH TWA (ppm)	200 ppm
ACGIH	ACGIH STEL (ppm)	400 ppm
ACGIH Remark	(ACGIH)	Eye & URT irr; CNS impair
OSHA	OSHA PEL (TWA) (mg/m ³)	980 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	400 ppm

Exposure controls**Personal protective equipment:** Gloves. Safety glasses.**Hand protection:** Wear protective gloves.**Eye protection:** Chemical goggles or safety glasses.**Respiratory protection:** Wear appropriate mask.**Other information:** Do not eat, drink or smoke during use.

Section 9 ~ Physical and Chemical Properties

Physical state: Liquid**Color:** Purple (violet)**Odor:** Lavender**Odor threshold:** No data available**pH:** No data available**Melting point:** No data available**Freezing point:** No data available**Boiling point:** No data available**Flash point:** No data available**Relative evaporation rate (butylacetate=1):** No data available**Flammability (solid, gas):** No data available**Explosive limits:** No data available**Explosive properties:** No data available**Oxidising properties:** No data available**Vapour pressure:** No data available

Relative density: .8056
Relative vapour density at 20 °C: No data available
Solubility: Insoluble
Log Pow: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Viscosity: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available

Other information

No additional information available

Section 10 ~ Stability and Reactivity**Reactivity**

No additional information available

Chemical stability

Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

Possibility of hazardous reactions

Not established.

Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

Incompatible materials

Strong acids. Strong bases.

Hazardous decomposition products

Carbon monoxide. Carbon dioxide. May release flammable gases.

Section 11 ~ Toxicological Information

Acute toxicity: Oral: Harmful if swallowed

PRODUCT

ATE US (oral) 720.000 mg/kg bodyweight

PERFUMES

LD50 oral rat 72 mg/kg
 LC50 inhalation rat (mg/l) 1.44 mg/l/4h
 ATE US (oral) 72.000 mg/kg bodyweight
 ATE US (vapours) 1.440 mg/l/4h
 ATE US (dust,mist) 1.440 mg/l/4h

2-propanol (67-63-0)

LD50 dermal rabbit 12870 mg/kg (Rabbit; Experimental value; Equivalent or similar to OECD 402; 16.4; Rabbit)
 LC50 inhalation rat (mg/l) 73 mg/l/4h (Rat)
 ATE US (dermal) 12870.000 mg/kg bodyweight
 ATE US (vapours) 73.000 mg/l/4h
 ATE US (dust,mist) 73.000 mg/l/4h

Skin corrosion/irritation: Not classified

Serious eye damage/irritation: Not classified

Respiratory or skin sensitisation: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not classified

2-propanol (67-63-0)

IARC group 3 - Not classifiable

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): Not classified

Specific target organ toxicity (repeated exposure): Not classified

Aspiration hazard: Not classified

Potential adverse human health effects and symptoms: Based on available data, the classification criteria are not met. Harmful if swallowed.

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

Section 12 ~ Ecological Information**Toxicity****PERFUMES**

LC50 other aquatic organisms 1 61.4344 mg/l

2-propanol (67-63-0)

LC50 fish 2 9640 mg/l (LC50; OECD 203; Fish, Acute Toxicity Test; 96 h; Pimephales promelas; Flowthrough system; Fresh water; Experimental value)

EC50 Daphnia 2 13299 mg/l (EC50; Other; 48 h; Daphnia magna)
 Threshold limit algae 1 > 1000 mg/l (EC50; UBA; 72 h; Scenedesmus subspicatus)

Persistence and degradability**PRODUCT**

Persistence and degradability Not established.

PERFUMES

Persistence and degradability Not established.

2-propanol (67-63-0)

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) 1.19 g O₂/g substance
 Chemical oxygen demand (COD) 2.23 g O₂/g substance
 ThOD 2.40 g O₂/g substance

Bioaccumulative potential**PRODUCT**

Bioaccumulative potential Not established.

PERFUMES

Bioaccumulative potential Not established.

2-propanol (67-63-0)

Log Pow 0.05 (Weight of evidence approach; Other; 25 °C)
 Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4). Not established.

Mobility in soil**2-propanol (67-63-0)**

Surface tension 0.021 N/m (25 °C)

Other adverse effects

Effect on the global warming: No known ecological damage caused by this product.

Other information: Avoid release to the environment.

Section 13 ~ Disposal Considerations**Waste treatment methods**

Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to an approved waste disposal plant.

Additional information: Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials: Avoid release to the environment.

Section 14 ~ Transportation Information**Department of Transportation (DOT)**

In accordance with DOT
 Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

Section 15 ~ Regulatory Information**US Federal regulations**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

PERFUMES CAS No 6 - 10%

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

2-propanol CAS No 67-63-0 1 - 3%

2-propanol (67-63-0)

Subject to reporting requirements of United States SARA Section 313

International regulations

CANADA: No additional information available

EU-Regulations: No additional information available

National regulations: No additional information available

US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

2-propanol (67-63-0)

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

Section 16 ~ Other Information

Full text of H-statements:

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 4	Flammable liquids, Category 4
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	1	1	3= Serious
REACTIVITY	0		2= Moderate
PHYSICAL		0	1= Slight
PERSONAL PROTECTION		B	0= Minimal

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End of Safety Data Sheet