

1 Identification**GHS Product Identifier**

Product form: Mixture
Trade name: Max Pro Odor Eliminator
Product code: 6013, 6140, 6141, 6142, 6145, 6147

Recommended use of the chemical and restriction on use

Description and Uses: Odor Control Product

Supplier's details

Max Pro
P.O. Box 9962
Ft. Lauderdale, FL 33310 USA

Tel.: 954-972-3338

Emergency phone number

CHEMTREC 24 Hour Emergency Response
USA & Canada 800-424-9300

2 Hazard(s) identification**Classification of the substance or mixture**

Eye Irritant 2A
Specific Target Organ Toxicity -
Single Exposure 3 Kidneys, Liver, Central Nervous System

GHS label elements

Danger



Contains gas under pressure; may explode if heated

Causes serious eye irritation

May cause drowsiness or dizziness

Keep container tightly closed.

Ground and bond container and receiving equipment.

Use explosion-proof [electrical/ventilating/lighting/proper safety] equipment.

Use non-sparking tools.

Take action to prevent static discharges.

Wash SKIN thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/medic if you feel unwell.

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

Store locked up.

Dispose of contents/container to waste disposal.

Other hazards which do not result in classification

HMIS:

Health	2
Flammability	0
Reactivity	0
Personal Protection	D

Note: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements above. The labeling above applies to industrial/professional products.

3 Composition/information on ingredients

Description	CAS Number	%	Note
2-Propanol	67-63-0	4.5 - 5.25	
Dipropylene Glycol	25265-71-8	5.75 - 6.75	
Glycol Ether TPM	25498-49-1	1.5 - 2.5	
Fragrance		1 - 2	Proprietary Blend
Water	7732-18-5	58.24	
Propane	74-98-6	15.1	
Isobutane	75-28-5	4.07	
n-Butane	106-97-8	6.09	

4 First-aid measures

Description of necessary first-aid measures

Skin Exposure:	Flush affected area with large amounts of clean water for fifteen minutes. Remove contaminated clothing and wash thoroughly before reuse. If any symptoms are experienced, seek medical attention.
Eye Exposure:	Flush eyes with water for fifteen minutes. Remove contact lenses if easy to do. Cold water may be used. Get immediate medical attention.
Inhalation Exposure:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention if symptoms appear.
Ingestion:	Do not induce vomiting. Give two glasses of water or milk to drink. Seek immediate medical attention. Do not give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and delayed

Acute Effects: Eye irritation. Inhalation may lead to drowsiness or dizziness. Ingestion may cause damage to liver and kidneys.

Delayed Effects: None known.

Indication of immediate medical attention and special treatment needed, if necessary

NOTE TO PHYSICIAN: Physicians and first responders should note that the patient may have been exposed to other chemicals, particularly if experiencing symptoms in excess of those described herein.

5 Fire-fighting measures

Suitable extinguishing media

Water spray, alcohol-resistant foam, dry chemical or carbon dioxide

Specific hazards arising from the chemical

Containers can build up pressure if exposed to heat and/or fire. Use water spray to keep fire exposed containers cool. Containers may explode in the heat of a fire. Vapors will form an explosive mixture with air. Vapors will travel to a source of ignition and flash back.

Special protective actions for fire-fighters

PPE for Firefighter: In the event of material discharge during fire, see Section 8. Otherwise, use fire protection equipment suitable to surrounding fire and materials.

Personal Precautions: See Section 8 for personal protection requirements.

PPE Requirements: In the event of material discharge during fire, see Section 8. Otherwise, use fire protection equipment suitable to surrounding fire and materials.

Precautionary Measures: Keep non-emergency personnel away. If safe to do so, remove containers from proximity of fire. If not feasible, keep containers cool with water spray.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

For Non-Emergency Personnel

All untrained, non-essential, and non-responding personnel should be evacuated from the immediate area of the spill without delay. If Personal Protective Equipment is necessary to achieve evacuation safely, see Section 8 for requirements.

For Emergency/Response Personnel

Protective Equipment See Section 8 for personal protection requirements.

Environmental precautions

Do not allow product to discharge into waterways, public sewers, or other water sources.

Methods and materials for containment and cleaning up

Use proper personal protective equipment. Avoid breathing vapors, mists or gasses. Ensure adequate ventilation in spill area. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Prevent further spillage or leakage if safe to do so. Do not let product enter drains. Contain spillage, and collect with electrically protected vacuum, or by wet burshing and place in container for disposal according to local regulations.

7 Handling and storage

Precautions for safe handling

Do not get in eyes, on skin or in clothing. Do not breathe vapors or mists. Keep container closed and tightly sealed when not in use.

Conditions for safe storage, including any incompatibilities

Storage This material is a static accumulator. Use non-sparking tools. Store in a cool, dry, ventilated area away from incompatible substances. Store only in approved properly labeled containers. Containers should be grounded and bonded.

8 Exposure controls/personal protection

Control parameters

Exposure Limits Isopropyl Alcohol (IPA), CAS 67-63-0 ACGIH, TLV: 200 ppm
Isopropyl Alcohol (IPA), CAS 67-63-1: OSHA, PEL: 200 ppm

Appropriate engineering controls

All product handling, storage, formulation and support equipment must be intrinsically safe (explosion proof, non-sparking). Ground and bond all equipment used for storage, transfer and formulation. Chemical shower and emergency eyewash station must be located nearby to all points of product use, handling, storage.

Individual protection measures

Gloves Appropriate protective gloves, rubber or neoprene.

Respiratory Where adequate ventilation is not available, a NIOSH respirator with appropriate cartridge should be worn. Consult with a respirator specialist to determine the proper respiratory equipment. In confined spaces, respirator must be full face, self contained breathing apparatus.

Eyes Chemical splash goggles

Other Protection Suitable protective clothing to prevent skin contact, and sufficient to withstand any other chemical that may be in use at the time.

Industrial Hygiene Do not eat, drink or smoke in areas where this product is handled. After handling, be sure to wash hands before eating, drinking, smoking or using the toilet. Wash contaminated clothing before re-use.

9 Physical and chemical properties

Physical and chemical properties

Appearance Clear colorless liquid

Odor Characteristic

Odor Threshold Data not available

pH Not Applicable

Melting/Freezing Point No available data

Boiling Point / Range Not Applicable

Flash Point > 54 F

Evaporation Rate Clear colorless liquid

Flammability (solid/gas) No available data

UEL/LEL Lower: 2 Upper: 13

Vapor Pressure	32 mmHg
Vapor Density	Data not available
Relative Density	0.936
Solubility	Complete in Water
Partition Coefficient (n-octanol/water)	Data category not applicable to this product
Auto Ignition Temp	797° F
Decomposition Temp	Data not available
Viscosity	Data not available

10 Stability and reactivity

Reactivity

Stable at normal pressures and temperatures.

Chemical stability

Product is chemically stable under normal conditions of handling and storage.

Possibility of hazardous reactions

Hazardous Polymerization will not occur.

Incompatible materials

Strong oxidizers; Strong reducing agents; Strong bases

Hazardous decomposition products

No data available

11 Toxicological information

Toxicological (health) effects

Acute Toxicity	Eye irritation from vapors. Liquid contact will cause eye redness, tearing. Skin contact: Redness and irritation, dependant upon amount and duration of exposure. Excessive inhalation of high concentrations may cause drowsiness or dizziness. Ingestion will irritate mucous membranes. Aspiration hazard.
Chronic	None known
Eyes	No data available
Skin	LD50, Rabbit: 12,800 mg/kg
Sensitization	Not a known sensitizer
Mutagenicity	No evidence for mutagenicity
Carcinogenicity	This product is not classified as a carcinogen by NTP, IARC or OSHA.
Reproductive Toxicity	No known reproductive toxicity
Target Organs	Not applicable

Aspiration Hazard

Aspiration Hazard. Aspiration of this product into the lungs may cause damage or death.

12 Ecological information

Toxicity

Fish LC50, Pimphelas promelas (Fathead minnow): 9,640 mg/l - 96 h.

Daphnia No data available.

Algae No data available.

13 Disposal considerations

Disposal methods

Handle and dispose of waste product in accordance with federal, state and local regulations. Dispose of empty containers as product.

14 Transport information

UN Number

UN1950

UN Proper Shipping Name

Aerosols, 2.1, Limited Quantity

Transport hazard class(es)

2.1

15 Regulatory information

Safety, health and environmental regulations specific for the product in question

TSCA This product is listed on the Section 8(b) TSCA Inventory.

CERCLA Not Applicable

RCRA Not applicable

SARA Tier 2 Components ISOPROPYL ALCOHOL, 99%

State Right to Know Regulations

This product is listed for the following states:

Not listed on California Prop 65. Contact state regulatory agencies for applicable Right To Know requirements.

16 Other information

Other information

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.