

Material Safety Data Sheet

SEPTONE® ELIMINATOR PAINT & RESIN INDUSTRIAL HAND CLEANER

Version 1.1
Date: Jan 2020

Section 1 - Product and company identification

Product Name : SEPTONE® ELIMINATOR – Paint & Resin Industrial Hand Cleaner
Material Uses : Industrial Hand Cleaner
Manufacturer : ITW Chemin, ITW India Private Limited, Plot no: 34 to 37, Phase-2, IDA, TSIIC,
Pashamylaram, Sangareddy District -502307, Telangana, India

Section 2 - Hazards Identification

NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS.

GHS Label elements: Not applicable

Hazardous statement: Not applicable

Precautionary statement: Prevention: Keep out of reach of children. Read label before use.

Precautionary statement: Response: Not applicable

Section 3 - Composition/Information on Ingredients

Component Name	CAS Number	Weight %
Water	7732-18-5	30.0 - 60.0
Ingredients determined not to be hazardous	NA	40.0 – 70.0

Section 4 – First Aid Measures

EYE contact : Immediately flush eyes with plenty of water for at least 15-20 minutes, lifting lower and upper eyelids occasionally. Get immediate medical attention if irritation develops or persists

Skin contact : If irritation occurs discontinue use. If irritation persists seek medical attention.

Ingestion : Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Inhalation : If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.

Section 5 – Firefighting Measures

5.1 Extinguishing media

Suitable:

Not applicable. Use firefighting agent suitable for the surrounding area.

5.2 Special hazards arising from the substance or mixture

None known

5.3 Advice for firefighters

Fire Fighting

- Alert Fire Brigade and tell them location and nature of hazard.
- Wear breathing apparatus plus protective gloves in the event of a fire.
- Prevent, by any means available, spillage from entering drains or water courses.
- Use fire fighting procedures suitable for surrounding area.

Fire/Explosion Hazard

- Non combustible.
- Not considered to be a significant fire risk.
- Expansion or decomposition on heating may lead to violent rupture of containers.
- Decomposes on heating and may produce toxic/ irritating fumes.

HAZCHEM: Not applicable

Section 6 – Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Clean up all spills immediately

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.

6.3 Methods and material for containment and cleaning up

Minor Spills

- Clean up all spills immediately.
- Avoid breathing vapours and contact with skin and eyes.
- Control personal contact with the substance, by using protective equipment.
- Contain and absorb spill with sand, earth, inert material or vermiculite.

Major Spills

- Clear area of personnel.
- Alert Fire Brigade and tell them location and nature of hazard.
- Control personal contact with the substance, by using protective equipment as required.

Section 7 – Handling and Storage

Handling : Handle in accordance with good industrial hygiene and safety practice.

Storage : Store in accordance with local/regional/national/international regulation.
Keep only in the original container in a cool, well-ventilated place. Protect from direct sunlight. Keep away from food, drink and animal feeding stuffs. Keep container tightly closed. Do not store in open or unlabeled containers. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Suitable container

- Polyethylene or polypropylene container.
- Packing as recommended by manufacturer.
- Check all containers are clearly labelled and free from leaks.

Storage incompatibility

Avoid reaction with oxidising agents

Section 8 – Exposure controls / Personal Protection

Exposure guidelines : Use personal protective equipment as required.
Engineering controls : Provide adequate general and local exhaust ventilation. Provide eye wash station. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors.

Personal protective equipment

Eye / face protection : Wear safety glasses with side shields (or goggles).
Skin protection : None under normal use conditions.
Respiratory protection : None under normal use conditions.

Section 9 – Physical and Chemical Properties

Physical state : Cream lotion
Relative density : 1.01±02
Viscosity : NA
Freezing point : NA
Odour : Raspberry Fragrance
Boiling point : 100 ° c
pH : NA
Solubility in water : Miscible
Volatile component (% volatile) : 78.3

Section 10 – Stability and Reactivity

Chemical stability : Product is considered stable and hazardous polymerisation will not occur
Conditions to avoid : Avoid reaction with oxidizing agents
Hazardous decomposition : Expansion or decomposition on heating may lead to violent rupture of containers.
Products : Decomposes on heating and may produce toxic/ irritating fumes.

Section 11 – Toxicological Information

Information on likely routes of exposure

Inhalation: Not normally a hazard due to non-volatile nature of product. The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.

Eye contact: The material may be irritating to the eye, with prolonged contact causing inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis.

Skin contact: Not considered an irritant through normal use.

Ingestion: The material has **NOT** been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence.

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	>90000 MI/Kg (Rat)	-	-

Section 12 – Ecological Information

Toxicity : Not available

Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
Water	Low	Low

Bioaccumulative potential

Ingredient	Persistence: Water/Soil
Water	Low (LogKOW = -1.38)

Mobility in soil

Ingredient	Persistence: Water/Soil
Water	Low (KOC = 14.3)

Section 13 – Disposal Considerations

Dispose of in accordance with all applicable Local, State and Federal regulation at an approved waste disposal facility.

Section 14 – Transport and Label Information

US DOT : Not regulated for transport of Dangerous Goods
 Identification : Aqueous Hand Cleaner
 Air Shipment : Not regulated for transport of Dangerous Goods
 Sea Shipment : Not regulated for transport of Dangerous Goods
 Transport in bulk according to Annex II of MARPOL and the IBC code
 Not Applicable

Section 15 – Regulatory Information

Safety, health and environmental regulations / legislation specific for the substance or mixture
 Chemical safety assessment: None

The regulatory information given above only indicates the principle regulations specifically applicable to the product described in the safety datasheet. The users attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national and local regulations or provisions.

Section 16 – Additional Information

Company : ITW Chemin, ITW India Private Limited
 Plot no: 34 to 37, Phase-2, IDA, TSIIC, Pashamylaram, Sangareddy District -502307
 Telangana, India



E-Mail : chemininfo@itwchemin.com

Product use : For Industrial use only.

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SDS Revised on / Rev # : Nil, REV:00

LEGAL DISCLAIMER: The above information is believed to be correct but does not purport to be all-inclusive and shall be only used as guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.