



MERARD

Expert
manufacturer of
polishing solutions.

Material safety data sheet

In accordance with european norm N° 1907/2006 (REACH)

MSDS- MP61S

Date :
26/06/2014

MP61S

1 - IDENTIFICATION OF PRODUCT AND COMPANY

Product name : MP61S
Use of product : Polishing

Manufacturer : MERARD CAUILLAUDIN SAS
540 Impasse des Prairies – Z.I. Nord – 69400 ARNAS
Tél : +33 (0)4.74.02.73.73 Fax : +33 (0)4.74.02.73.88
export@merard.fr www.merard.com

Emergency telephone : Contact the nearest anti-poison center.

2 – POSSIBLE HAZARDS

Hazards for the health: No particular hazard during a normal use of the product.
A contact with the eyes may result in irritations.

Hazards for the environment: The available information about the preparation's components leads to think that the product is not dangerous for the environment.

3 – COMPOSITION / INFORMATION ON THE COMPONENTS

General description : Preparation made with abrasive substances
Dangerous substances : None

Maximum professional exposure limits are mentioned Section 8.

4 – FIRST AID AND MEASURES

General advice : Medical attention is only required after eye contact. No delayed effects.

Inhalation : Vapors may result in irritations. Bring the person to fresh air and call a doctor if necessary.
Ingestion : If a large quantity has been ingested, call a doctor.

Contact with the skin: Wash with plenty of soap and water. In case of irritation, call a doctor.
Contact with the eyes: Flush with water for 20 mn keeping the eyes wide opened and taking off the soft contact lenses. Consult a doctor immediately.

5 – FIRE FIGHTING MEASURES

Appropriate extinguishing agents: Powder, anti-alcohol foam, sprayed water, carbonic anhydride.

Extinguishing agents NOT TO BE USED None

Special equipment : A fire may emit some noxious gas. Use a suitable and autonomous respirator as well as a protective clothing.



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6 – ACCIDENTAL RELEASE MEASURES

- Individual precautions:** Avoid contact with the eyes.
- Ecology-friendly precautions:** Avoid the contamination of the drains, surface and underground waters.
- Cleansing methods:** Scoop up the product into appropriate tanks that will be eliminated according to official regulations.

7 - HANDLING AND STORAGE

- Handling :** Avoid contact with the eyes. Wash one's hands after using the product.
- Storage :** Store in a fresh and dry place.

8 – EXPOSURE CONTROL AND PERSONAL PROTECTION

- Maximum Exposure Limits:** No professional MEL.
- Personal protection:** No particular measures.
- Hygiene's measures :** Do not eat, drink or smoke while working.

9 – CHIMICAL AND PHYSICAL PROPERTIES

- Form:** solid at ambient temperature
- Color:** white
- Odor:** light
- pH value at 20°C** N/A
- Boiling / distance point:** non-specified
- Fusion / distance point:** 43 à 61 °C
- Flash point:** N/A
- Ignition:** N/A
- Self-ignition:** non-specified
- Explosion hazard:** N/A
- Vapor pressure:** N/A
- Relative density:** non-specified
- Solubility into water:** insoluble
- Coeff. of division n-octanol/water :** non specified



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10 – STABILITY AND REACTIVITY

Stability: Stable in normal conditions

Incompatible conditions: Keep away from hot source (fusion)

Incompatible materials: None

Dangerous decomposition products : None

11 – TOXICOLOGICAL INFORMATION

No data about the preparation itself is known.

Datas about the compounds present in the preparation:

Known effects

Acute toxicity:

DL50/oral/rat ::>2g/kg

Cutaneous irritation /rabbit : non irritating

Irritation / rabbit's eye : non irritating

No sensitizing action.

12 – ECOLOGICAL INFORMATION

No eco-toxicological information is known for this preparation but some datas are available for some components.

Ecotoxicity :

Towards fishes Towards daphnias Towards seaweeds **Other indications**

CL50

>1000mg/l/48h

Product insoluble in water and so easily separable

Degradation: easily biodegradable.

Various noxious effects : No effect upon the ozone layer or contribution to the global warming.

13 – DISPOSAL CONSIDERATIONS

Waste/non used products : Disposal and treatment according to local regulations.

Contaminated packaging : Disposal and treatment according to local regulations.

14 – TRANSPORT INFORMATION

Non hazardous product according to ADR, RID, IMDG, and ICAO/IATA regulations.



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15 – REGULATORY INFORMATION

According to UE regulations : Non hazardous product according to European regulations.

Risk symbols: None

Risk phrases : None

Safety phrases : None

16 – OTHER INFORMATION

We warrant our goods to conform to our standard specifications. This Warranty is in lieu of any and all other warranties or guarantees and our obligation hereunder for breach of such warranty is limited to either refund of the purchase price or replacement of said goods as we may elect. We believe that the statements, technical information, and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind except as specified above.

Beyond that specified above, we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of the use of, or inability to use, our goods. Their quality and suitability for any particular purpose or use should be confirmed by the user's own tests. The product will remain fit for use for a minimum of five years provided normal care is taken to ensure appropriate storage conditions and that any special storage conditions given on the product labels are adhered to at all times.