

PRODUCT SAFETY DATA SHEET

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01. IDENTIFICATION OF SUBSTANCE / PREPARATIONS:

Product name: SCREEN POLISH
Description: For professional use only
Supplier: MB Products (UK) Ltd
t/a MB Coatings
Unit 230 Ampress Business Park
Lymington, Hampshire SO41 8JW
Tel: 01590 677676 Fax: 01590 678578. www.mbcoatings.co.uk

02. COMPOSITION / INFORMATION ON INGREDIENTS:

Description	CAS No	EINECS No	Conc.(%w5w)	Classification
Polish			90-100%	R10-66, H226

The texts of the R & H phases are listed in chapter 15.

03. Hazards Identification:



Flammable

Risk Warnings

- Flammable.
- May cause sensitization by skin contact.
- Vapours may cause narcosis, with continued exposure above the WEL, possible long term effects.

04. First Aid Measures:

General

In all cases of doubt, or when symptoms persist, seek medical attention. (Show label where possible. Never give anything by mouth to an unconscious person.)

Inhalation

Not to be considered hazardous by inhalation.

Skin Contact

Remove contaminated clothing. Wash skin with soap & water, rinse abundantly. Do NOT use solvents or thinners. Seek medical attention if symptoms persists

Eye Contact

Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart & seek medical advice.

Ingestion

Do NOT induce vomiting. Seek medical attention if irritation or symptoms persists

05. Fire-Fighting Measures:

Suitable Extinguishing Media

CO2 Foam, alcohol resistant foam. Water may **NOT BE** used to extinguish fire but it should be used to cool the containers exposed to flames & prevent fires and explosions.

Unsuitable Extinguishing

Special Hazards due to the Substance, its Decomposition Products or Gases products by Fire:

Fire will produce irritating, toxic & obnoxious fumes.

Special Protective Equipment

Appropriate breathing apparatus, helmet with face shield, protection for neck may be required.

Addition information

Cool closed containers in the vicinity of the source of fire.

06. Accidental Release Measures:

Person Protective Measures

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Refer to protective measures listed in sections 5. Exclude sources of ignition & ventilate the area. Avoid breathing vapors.

Measures to Protect the Environment

Do not allow to enter drains or watercourses. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes the Environment Agency.

Cleaning Measures

Contain and collect spillage with inert, absorbent material & place in a suitable container for disposal according with the waste regulations (see section 13). Clean preferably with a detergent; avoid the use of solvents.

07. Handling and Storage:

Handling

Instructions for Safe Handling

Avoid skin and eye contact. Avoid inhalation of vapor. Smoking, eating and drinking are forbidden in application area. For personal protection see section 8. Comply with the Health and Safety at work laws. Isolate from sources of heat, sparks, open flame & other ignition sources. Do not use any sparking tools. Product may charge electrostatically always use earthing leads when transferring from one container to another and earth containers. It is recommended that operators should wear anti-static clothing and footwear.

Information on Fire and Explosion Protection

See section 5. Keep container dry and tightly closed in a cool well-ventilated place.

Storage

Requirements for Storage Areas and Containers

Keep container tightly closed. Never use pressure to empty; container is not a pressure vessel. Close containers carefully once opened & store upright in order to prevent any leakage. No smoking. Prevent unauthorized access. Always keep in containers of the same material as the original one. Observe label precautions.

Specific use(s)

No further relevant information available.

08. Exposure Controls / Personal Protection

Engineering Measures

Provide adequate ventilation.

Personal Protection

Respiratory Protection

When workers are facing concentrations above the occupational exposure limited they must use appropriate certified respirators, goggles & overalls. Wear protective gloves. Any chemical protection glove certified according to EN 374 is suitable: e.g. nitrile gloves. Material thickness: 1.25 mm, the gloves should be replaced immediately in case of damage or signs of wear. It is recommended to use preventative skin protection (skin cream).

Eye Protection

Required when there is a risk of eye contact. Use tight-fitting protective goggles.

Skin Protection

Cotton or cotton/ synthetic overalls or coveralls are normally suitable, but grossly contaminated clothing must be removed & the skin washed with soap & water or a proprietary skin cleaner.

Environmental exposure controls

See section 7 and 12

09 Physical and Chemicals Properties

Physical state	: Liquid
Colour	: Blue
Odour	: Characteristic
Flash Point	: 36-41
Pressure	: 0.93 typical

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Solubility in water : Soluble in water

10. Stability and Reactivity

Stable under recommended storage & handling conditions (see section 7)

Conditions to be avoided

Heat, sparks and open flames

Possibility of hazardous reactions.

Oxidizing agents, strong acids

Hazardous Decomposition Products

When exposed to high temperatures may produce irritating, toxic and obnoxious fumes.

11. Toxicological Information

Exposure may result in adverse health effects such as irritation of the eyes, skin. Ingestions may cause nausea and /or vomiting.

12. Ecological Information

General

There are no data available for this product. This product is biodegradable & slightly miscible with water. This product is not expected to bioaccumulate. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes the Environment Agency.

13. Disposal Considerations

Do not allow into drains or water courses or dispose of where ground or surface waters may be affected.

Recommendation

Wastes including emptied containers are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution & Environmental Protection Acts.

14. Transport Information

Transport by Road or Rail - UN 1993, Flammable liquid N.O.S., Class 3. Packing Group III.

Sea Transport - UN 1993, Flammable liquid N.O.S., Class 3. Packing Group III Marine Pollutant: No

International Road/Rail - UN 1993, Flammable liquid N.O.S., Class 3. Packing Group III. ADR/RID Hazard IS 30, Tunnel Category (D/E)

Air Transport - IATA UN 1993, Flammable liquid N.O.S., Class 3. Packing Group III.

Packing Instructions **CARGO** = 366, Maximum. quantity 220L Packing instruction 355.

Packing Instructions **PASSENGER** = Maximum quantity: 60L

15. Regulatory Information

Classification



Flammable

R` Warnings

R10 : Flammable.

R66 : Repeated exposure may cause skin dryness or cracking.

H` Phrases

H226 : Flammable liquid and Vapour

P` Phrases

P210 : Keep away from heat, hot surfaces, sparks, open flames & other ignition sources
No Smoking

P233 : Keep container tightly closed

P240 : Ground/bond container & receiving equipment

P242 : Use only non-sparking tools

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- P243 : Take precautionary measures against static discharge
- P280 : Wear protective gloves/clothing/eye & face protection
- P303+P361+P353: IF ON SKIN: remove all contaminated clothing. Rinse with water/shower
- P403+P235 : Store in a well-ventilated place. Keep cool

Danger labeling under regulations 67/548/EEC and 1999/45/EC and following amendments and adjustments. Workers exposed to this chemical agent must not undergo health checks, providing that available risk-assessment data prove that the risks related to the worker's health and safety are modest and that the 98/24EC regulation is respected.

The information of this Safety Data Sheet is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfill the demands laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products` properties.