

## Safety Data Sheet

according to 2001/58/EC



## Paint Polish

Print date : 20.04.2007

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## 1. Identification of the substance/preparation and of the company/undertaking

**Identification of the substance or preparation**

Paint Polish – Art. 930307

**Use of the substance/preparation**

Car polish

**Company/undertaking identification**

Company name: einszett North America  
MIMAN Corp.

Street: 16238 Ranch Rd 620 N, F224  
Place: Austin, Texas 78717 USA

Telephone: +1 (512) 377 1336 Fax: +1 (512) 354 7458

e-mail: support@1z-usa.com

Contact person: Michael Mankarious

Internet: www.1z-usa.com

Emergency telephone: +49 171 9939555 (Germany)

**Further Information**

Article-No:930304

## 2. Composition/information on ingredients

**Chemical characterization** ( preparation )

Preparation on the basis of hydrocarbons

**Hazardous components**

EC-No.	CAS-No.	Chemical name	Quantity	Classification
232-366-4	8008-20-6	Kerosine (petroleum), Straight run kerosine	5 - 10 %	Xn R65
265-150-3	64742-48-9	Low boiling point hydrogen treated naphtha, Naphtha (petroleum), hydrotreated heavy	5 - 10 %	Xn R65-66

Full text of each relevant R phrase can be found in heading 16.

**Further Information**contains:  
BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE

## 3. Hazards identification

**Classification**

This preparation is not classified as dangerous according to Directive 1999/45/EC.

**Explication of special hazards for human health and environment**

Prolonged/repetitive skin contact may cause skin defatting or dermatitis.

## 4. First aid measures

**General information**

If victim is at risk of losing consciousness, position and transport on their side. Provide fresh air.

**After inhalation**

Move victim to fresh air. Put victim at rest and keep warm.

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**After contact with skin**

After contact with skin, wash immediately with: Water and soap.

**After contact with eyes**

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**After ingestion**

Give nothing to eat or drink. Do not induce vomiting.

**Advice to doctor**

Hazard identification: Lung irritation.

### 5. Fire-fighting measures

**Suitable extinguishing media**Extinguishing powder. Carbon dioxide (CO<sub>2</sub>). Sand.**Extinguishing media which must not be used for safety reasons**

High power water jet.

**Special exposure hazards arriving from substance or preparation itself, combustion products, resulting gases**In case of fire and/or explosion do not breathe fumes. In case of fire may form: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide.**Special protective equipment for fire-fighters**

In case of fire: Wear self-contained breathing apparatus.

**Additional information**

Extinguishing materials should be selected according to the surrounding area. Fire class B: Burning liquid or melting substances.

### 6. Accidental release measures

**Personal precautions**

Provide adequate ventilation. Keep away from unprotected people. Keep upwind. Wear personal protection equipment.

**Environmental precautions**

Spilled product must not leak into the ground. Do not empty into drains or the aquatic environment. In case of gas being released or leakage into waters, ground or the drainage system, the appropriate authorities must be informed.

**Methods for cleaning up/taking up**

Suitable absorbing material: Kieselguhr. Do not rinse down with water.

### 7. Handling and storage

**Handling****Advice on safe handling**

Provide for sufficient ventilation and punctiform suction at critical points.

**Advice on protection against fire and explosion**

In case of open handling, use devices with built-in suction where possible. Product is: Highly flammable.

**Further information on handling**

Avoid contact with skin and eyes.

Take precautionary measures against static discharges.

**Storage****Requirements for storage rooms and vessels**

Store only in original container.

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**Advice on storage compatibility**

Keep away from food, drink and animal feeding stuffs.

**Further information on storage conditions**

Suitable material for floor covering: Solvent-proof.

**Storageclass (VCI) :**

3A

**8. Exposure controls/personal protection****Exposure limit values****Exposure limits (EH40)**

CAS No.	Substance	ml/m <sup>3</sup>	mg/m <sup>3</sup>	F/ml	Category	Origin
64742-48-9	Low boiling point hydrogen treated naphtha, Naphtha (petroleum), hydrotreated heavy	200	1000		TWA (8 h)  STEL (15 min)	

**Exposure controls****Protective and hygiene measures**

Do not eat, drink, smoke or sneeze at the workplace.

**Respiratory protection**

Respiratory protection required in case of: Insufficient absorption. und prolonged action.

**Hand protection**

Tested protective gloves are to be worn:

PVC (Polyvinyl chloride). (0,7 mm)

NBR (Nitrile rubber). (0,33 - 0,5 mm)

Butyl rubber. (0,7 mm)

CR (polychloroprenes, Chloroprene rubber). (0,7 - 1,0 mm)

penetration time (maximum wearing period): 480 min

**Eye protection**

Suitable eye protection: Tightly sealed safety glasses.

**Skin protection**

Protective clothing: Lab apron.

**9. Physical and chemical properties****General information**

Physical state : viscous  
 Colour : light green  
 Odour : characteristic

**Important health, safety and environmental information**

pH-Value (at 20 °C) :

Test method  
 9,5 DIN 19268

**Changes in the physical state**

Boiling point :

&gt; 100 °C DIN 53171

Flash point :

&gt; 63 °C DIN 51755

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**Explosive properties**

not Explosive. Indication applies to the solvent.

Lower explosion limits :	1 vol. %	DIN 51649
Upper explosion limits :	6 vol. %	DIN 51649
Vapour pressure :	50 hPa	DIN 51754
(at 20 °C)		
Density (at 20 °C) :	0,940 g/cm <sup>3</sup>	DIN 51757
Water solubility :	emulsifiable	
Viscosity / dynamic :	300 mPa·s	
(at 20 °C)		
Flow time :	> 30 s (3 mm)	3 DIN EN ISO 2431

**10. Stability and reactivity****Conditions to avoid**

In case of warming: Risk of selfignition.

**Materials to avoid**

Oxidizing agents.

**Hazardous decomposition products**

Carbon monoxide. Carbon dioxide.

**11. Toxicological information****Acute toxicity**

Acute toxicity, oral LD50: &gt; 2000 mg/kg species: rat. Data apply to the principal component.

**Corrosive and irritant effects**

Irritant effect on the skin: mild irritant. practical experience.

Irritant effect on the eye: mild irritant. practical experience.

**Sensitising effects**

no danger of sensitization.

**Severe effects after repeated or prolonged exposure**

Has de-greasing effect on the skin. Frequently or prolonged contact with skin may cause dermal irritation.

**12. Ecological information****Ecotoxicity**Acute fish toxicity LC50: 14 g/m<sup>3</sup> (96 h) Oncorhynchus mykiss**Bioaccumulative potential**

No indication of bio-accumulation potential.

**13. Disposal considerations****Advice on disposal**

Carry out a burning of hazardous waste according to official regulations.

**Waste disposal number of waste from residues/unused products**

120112 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; spent waxes and fats  
Classified as hazardous waste.

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**Waste disposal number of used product**

120302 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from water and steam degreasing processes (except 11); steam degreasing wastes  
Classified as hazardous waste.

**14. Transport information****Further Information**

Not a hazardous material with respect to these transportation regulations.

**15. Regulatory information****Labelling**

Labelling according to EC-guidelines : According to Directive 1999/45/EC or Appendix VI to Directive 67/548/EEC the preparation requires no special labelling.

**S phrases**

02 Keep out of the reach of children.  
22 Do not breathe dust.  
46 If swallowed, seek medical advice immediately and show this container or label.  
51 Use only in well-ventilated areas.  
56 Dispose of this material and its container at hazardous or special waste collection point.  
24/25 Avoid contact with skin and eyes.

**Special labelling for certain preparations**

Operate if possible out of doors or in a well-ventilated place.

**National regulations**

Employment restrictions : Observe employment restrictions for young people.  
Water contaminating class : 1 - slightly water contaminating  
1999/13/EC (VOC) : ca. 16 % (150 g/L)

**16. Other information****Full text of R-phrases referred to under sections 2 and 3**

65 Harmful: may cause lung damage if swallowed.  
66 Repeated exposure may cause skin dryness or cracking.

**Other data**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.