

Safety Data Sheet

according to 2001/58/EC



PolishWax

Print date : 20.04.2007

Page 1 of 5

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

Identification of the substance or preparation

PolishWax – Art. 930804, 930809, 930855

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:930804

2. Composition/information on ingredients

Chemical characterization (preparation)

Preparation on the basis of hydrocarbons

Hazardous components

EC-No.	CAS-No.	Chemical name	Quantity	Classification
265-150-3	64742-48-9	Low boiling point hydrogen treated naphtha, Naphtha (petroleum), hydrotreated heavy	15 - 20 %	Xn R65-66

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

Further Information

contains: BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE

3. Hazards identification

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.

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.

Safety Data Sheet

according to 2001/58/EC



PolishWax

Print date : 20.04.2007

Page 2 of 5

Advice to doctor

Hazard identification: Lung irritation.

5. Fire-fighting measures

Suitable extinguishing mediaExtinguishing powder. Carbon dioxide (CO₂). 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 gasesIn case of fire and/or explosion do not breathe fumes. In case of fire may form: Carbon dioxide (CO₂). 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.

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) :

3B

Safety Data Sheet

according to 2001/58/EC



PolishWax

Print date : 20.04.2007

Page 3 of 5

8. Exposure controls/personal protection

Exposure limit values

Exposure limits (EH40)

CAS No.	Substance	ml/m ³	mg/m ³	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: Exceeding critical value gas filtering equipment (EN 141). A P 3

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 : pink
 Odour : characteristic

Important health, safety and environmental information

pH-Value (at 20 °C) : 9 Test method
 DIN 19268

Changes in the physical state

Melting point : - 4 °C
 Boiling point : 100 °C DIN 53171
 Flash point : > 62 °C DIN 51755

Explosive properties

not Explosive. Indication applies to the solvent.

Lower explosion limits : 1 vol. % DIN 51649
 Upper explosion limits : 7 vol. % DIN 51649

Safety Data Sheet

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PolishWax

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Page 4 of 5

Vapour pressure : 23 hPa
(at 20 °C)
Density (at 20 °C) : 0,92 g/cm³ DIN 51757
Flow time : > 40 s (3 mm) 3 DIN EN ISO 2431
(at 20 °C)

10. Stability and reactivity**Hazardous decomposition products**

No dangerous decomposition products known.

11. Toxicological information**Acute toxicity**

Acute toxicity, oral LD50: > 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/m³ (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.

14. Transport information**Land transport (ADR/RID)****Remarks (land transport)**

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.

Safety Data Sheet

according to 2001/58/EC

**PolishWax**

Print date : 20.04.2007

Page 5 of 5

- 46 If swallowed, seek medical advice immediately and show this container or label.
51 Use only in well-ventilated areas.
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) : | 16 % (140 - 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.