

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

EZ 202 Trade Name

Use of substance **Lubricant Grease**

ITW Chemin, ITW INDIA PRIVATELIMITED Manufacturer/Supplier

Plot No: 34-37, Phase- 2, IDA, TSIIC, Pashammylaram,

Sangareddy District 502307, INDIA Address

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2. HAZARD IDENTIFICATION

GHS label Element:

Hazard statements: H315: Causes skin irritation.

Hazard Pictogram: GHS07: Exclamation mark



Signal Word: Warning

Precautionary statements:

P102: Keep out of reach of children

P240: Ground/Bond container and receiving equipment. P243: Take precautionary measures against static discharge. P261: Avoid breathing dust/fumes/gas/mist/vapors/spray.

P280: Wear protective gloves/protective clothing/eye protection/face

protection.

P303+361+353: If on skin (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P304+340: IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

P312: Call if you feel unwell.

P403+233: Store in a well-ventilated place. Keep container tightly closed.

Other Hazards: This product is not identified as a PBT/vPvB substance.

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3. COMPOSITION/INFORMATION ON THE COMPONENTS

No Hazardous components as per OSHA'S HAZARD COMMUNICATION STANDARD 29CFR 1910.1200

> Concentratio **Component Name** CAS#

Paraffin base oils 6474-25-47

75-80%

Additives Mixture 20-25%

4. FIRST AID MEASURES

4.1: First aid measures 4.2:Symptoms

Bathe the eye with running water for 15 May be Mild irritation at the Eye contact

minutes. Consult a doctor site of contact.

Wash immediately with plenty of soap and May be Irritation and Skin contact

redness

Ingestion Wash out mouth with water May be irritation of throat

Remove causality from exposure ensuring May be coughing and sore Inhalation

one's own safety whilst doing so. throat

5. FIRE FIGHTING MEASURES

Extinguishing Media Use foam, dry chemical or carbon dioxide.

Specific hazards arising

This product may give rise to hazardous fumes in a fire. from the chemical

Full protective clothing and self containing breathing apparatus. Advice for fire-fighters

Unsutiable Extinguishing Do not use water jet. Media

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Material can create slippery conditions underfoot.

Environmental Try to prevent the material from entering drains or rivers. **Precautions**

Methods and material for Contain and absorb using earth, sand or other inert material. Transfer into containment and cleaning suitable containers for recovery or disposal. Finally flush area with plenty of water.

7. HANDLING AND STORAGE

Handling Keep away from heat, sparks and flame.

Storage Storage temperature should be controlled to between 5 and 45 °C

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters DNEL / PNEC No data available.

Exposure to this material may be controlled in a number of ways. The **Engineering Control**

measures appropriate for a particular worksite depend on how the material is used and on the potential for exposure. Use of the basic principles of

Industrial Hygiene will enable this material to be used safely.

Individual protection measures, such as personal protective equipment

Measures

Respiratory Protection Respiratory protection not normally required.

Wearing impervious protective gloves made from neoprene, nitrile or n-

Hand Protection butyl rubber can minimize skin contact.

Use a good quality water-soluble barrier cream.

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Eye Protection

Chemical goggles if there is a risk of eye contact.

Body Protection Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical

state, color, etc.).

Black color Thick paste

Odor

No charcterstic odour

Viscosity

Thick paste around 23,00

рΗ

Not applicable

Melting Point/Freezing

point

initial boiling point and

>230°C

boiling range.

flash point.

>150°C

evaporation rate. flammability (solid, gas). Not applicable

upper/lower flammability

Not applicable

or explosive limits.

Not applicable

vapor pressure.

Not applicable

vapor density.

Not applicable

relative density.

<1 Kg/L

solubility(ies).

Not solublein water

Partition coefficient: n-

octanol/water.

Not applicable

Auto ignition temperature.

Above 200

Decomposition

Not applicable temperature.

NOTE: The above data are typical values and cannot be inferred as specifications

10. STABILITY AND REACTIVITY

10.1 Reactivity None Known

10.2 Chemical stability Stable under normal condition

Possibility of Hazardous 10.3

None

reaction Condition to avoid

10.4

High Temperatures

10.5 Incompatible material Strong oxidizing agents. Strong acids.

Hazardous Decomposition 10.6

combustion will generate: Carbon dioxide and carbon monoxide vapors.

Products

11. TOXICOLOGICAL INFORMATION

11.1 Routes of exposure Refer to section 4 of SDS for routes of exposure and corresponding symptoms

12. ECOLOGICAL INFORMATION

12.1 **Eco toxicity** Not known

persistence and 12.2 degradability

Not known

12.3 Bio accumulative potential

Not known

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12.4 **Mobility in soil.** Non-volatile absorbed only slowly in to soil.

12.5 Other adverse effects ...

13. DISPOSAL

13.1 **Product Disposal** Dispose of in a regulated landfill site or other method for hazardous or toxic

wastes

Labels should not be removed from containers until they have been cleaned. Dispose of containers with care. Do not incinerate closed

containers. Empty aerosol cans before disposal

14. TRANSPORT INFORMATION

14.1 **UN** number ---

14.2 UN proper shipping name ----

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazards

Special precautions for

user

15. REGULATORY INFORMATION

Safety, health and environmental

15.1 regulations/legislation specific for the substance or No significant hazard

mixture

15.2 Chemical Safety No.

Assessment

Note

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

16. OTHER INFORMATION

Legal disclaimer

Product Use For industrial use only. Metal Working Fluid

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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.

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