

SAFETY DATA SHEET

XP1099

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME XP1099
PRODUCT NO. D0816
APPLICATION Lubricant.
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2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

CLASSIFICATION (1999/45) Not classified.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EC No. | CAS-No. | Content % | Classification (67/548/EEC) |
|---|-----------|------------|-----------|-----------------------------|
| DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC; BASEOIL - U | 265-155-0 | 64742-52-5 | 1-10% | - |
| MALEIC ANHYDRIDE | 203-571-6 | 108-31-6 | <1.0% | C;R34 Xn;R22 R42/43 |

The Full Text for all R-Phrases is Displayed in Section 16

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4 FIRST-AID MEASURES

INHALATION

Provide rest, warmth and fresh air.

INGESTION

DO NOT INDUCE VOMITING! Immediately rinse mouth and provide fresh air.

SKIN CONTACT

Wash the skin immediately with soap and water.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

SPECIFIC HAZARDS

Carbon dioxide (CO₂). Carbon monoxide (CO).

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

In case of spills, beware of slippery floors and surfaces. Do not smoke, use open fire or other sources of ignition.

ENVIRONMENTAL PRECAUTIONS

Avoid discharge into drains, water courses or onto the ground.

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SPILL CLEAN UP METHODS

Collect with absorbent, non-combustible material into suitable containers. Clean contaminated area with oil-removing material.

7 HANDLING AND STORAGE**STORAGE PRECAUTIONS**

Store in closed original container at temperatures between 0°C and 30°C.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| Name | STD | TWA - 8 Hrs | | STEL - 15 Min | | Notes |
|---|-----|-------------|--------------------|---------------|---------------------|-------|
| DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC; BASEOIL - U | OES | | 5 mg/m3 (Oil mist) | | 10 mg/m3 (Oil mist) | |
| MALEIC ANHYDRIDE | MEL | | 1 mg/m3(Sen) | | 3 mg/m3(Sen) | |

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT**ENGINEERING MEASURES**

Provide sufficient ventilation during operations which cause vapour formation.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION

Wear approved safety goggles.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES

Wash hands at the end of each work shift and before eating, smoking and using the toilet.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-------------------------|-----------------------|
| APPEARANCE | Grease |
| COLOUR | Beige. |
| ODOUR | Characteristic. |
| RELATIVE DENSITY | 0.85 - 0.95 @ 20C |
| FLASH POINT (°C) | >230 CC (Closed cup). |

10 STABILITY AND REACTIVITY**STABILITY**

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

HAZARDOUS POLYMERISATION

Will not polymerise.

MATERIALS TO AVOID

Strong oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Irritating gases/vapours/fumes of: Carbon dioxide (CO₂). Carbon monoxide (CO).

11 TOXICOLOGICAL INFORMATION**INHALATION**

Not relevant at normal room temperatures. When heated, irritating vapours may be formed.

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INGESTION

May cause stomach pain or vomiting. Diarrhoea.

SKIN CONTACT

Skin irritation is not anticipated when used normally.

EYE CONTACT

No specific health warnings noted.

12 ECOLOGICAL INFORMATION**ECOTOXICITY**

Not regarded as dangerous for the environment.

13 DISPOSAL CONSIDERATIONS**DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

| | |
|-------------|------------------------------------|
| UN NO. ROAD | 0 |
| ADR CLASS | Not classified for transportation. |

15 REGULATORY INFORMATION**RISK PHRASES**

| | |
|----|-----------------|
| NC | Not classified. |
|----|-----------------|

SAFETY PHRASES

| | |
|----|-----------------|
| NC | Not classified. |
|----|-----------------|

UK REGULATORY REFERENCES

Health and Safety at Work Act 1974.

EU DIRECTIVES

System of specific information relating to Dangerous Preparations. 2001/58/EC.

STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

16 OTHER INFORMATION

| | |
|------------------------------|----------------|
| REVISION DATE | 24/10/11 |
| REV. NO./REPL. SDS GENERATED | 3 |
| SIGNATURE | Andrew Spencer |

RISK PHRASES IN FULL

NC Not classified. , R22 Harmful if swallowed. , R34 Causes burns. , R42/43 May cause sensitisation by inhalation and skin contact.

DISCLAIMER

The information provided only relates to the product or material specified and does not apply if used in combination with other materials. The data sheet gives information to the best of RS Clare & Co Ltd knowledge and awareness as of the date of issue. If you have purchased the product for supply to a third party for a use at work, it is your duty to take all necessary steps to ensure that any person handling or using the product is provided with the information in this sheet. If you are an employer, it is your duty to inform your employees and others who may be affected by any of the hazards described in this sheet and any precautions which should be taken.