

SAFETY DATA SHEET
GLOBAL F.B. PRIMER
GB Current 02.08.1997

SAFETY DATA SHEET Ref No.

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name GLOBAL F.B. PRIMER
Manufacturer/Supplier Global Lubricants Limited
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2. COMPOSITION/INFORMATION ON THE COMPONENTS

Hazardous Components in Product for EC Component Name

| | Codes | Concentration | R Phrases | Class |
|---|-------------|---------------|----------------------|---------|
| 1. Solvent AR310 | Preparation | 25.00%-35.00% | R10, R37, R51/53,R65 | Xi, N,F |
| 2. Diphenylmethane-4,4'- Di-isocyanate & isomers | 026447-40-5 | 20.00%-30.00% | R36/37/38, R42, R20 | Xi, Xn |

3. HAZARD IDENTIFICATION

Main Hazard R36/38. Irritating to eyes, respiratory and skin.
R42 may cause sensitisation by inhalation.
R10 Flammable.

Health Effects – Skin Contact with skin may cause defatting and dryness

4. FIRST AID MEASURES (SYMPTOMS)

First Aid - Eyes Immediately flood the eye with plenty of water for at least 10 mins, holding the eye open. Obtain medical attention immediately.

First Aid - Skin Remove contaminated clothing. Wash skin thoroughly with soap and water.

First Aid - Ingestion Wash out mouth with water. Obtain medical attention. Do not induce vomiting.

First Aid – Inhalation Remove from exposure. Keep warm and at rest. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use water spray foam, dry chemical or carbon dioxide

NFPA 704M Ratings Health 1, Flammability 2, Reactivity 1

6. ACCIDENTAL RELEASE MEASURES

Spillages Contain and absorb using earth, sand or other inert material.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes, skin and clothing

Storage conditions Storage temperature should be controlled between 5 and 40°C. Storage area should be well ventilated. Store away from sources of ignition or heat.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Standards

1. Solvent AR310 UK EH40: OES 150mg/m³ 8h TWA

2. Diphenylmethane, Di-isocyanate & isomers UK EH40: OES 0.02mg/m³ 8h TWA

Hand Protection Rubber gloves should be worn.

Eye Protection Chemical goggles if there is a risk of splashing

V.O.C.(g/litre) 324

Protection During application OES for product 150mg/m³

Respiratory protection Respiratory protection not normally required. Respiratory Protection if there is risk of uncontrolled exposure to aerosols

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|----------------------------|-----------------|
| Appearance | Coloured Liquid |
| Odour | Musty |
| Flash Point (°C) | >50 |
| Solubility in Water | Insoluble |
| Boiling Range (°C) | >160 |
| Melting Point (°C) | No data |
| pH | No data |
| Specific Gravity | 1.080 |
| Auto Flammability | 400 |

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

Hazardous Decomposition Products Combustion will generate oxides of carbon and nitrogen. Traces of hydrocarbon cyanide are possible.

Materials to avoid Reacts slowly with water forming Carbon Dioxide

11. TOXICOLOGICAL INFORMATION

Acute Toxicity LD50/LC50 of formulated product not available

Additional Data

No components of this material are listed as carcinogens
By OSHA, NTP, ACGIH or IARC.

12. ECOLOGICAL INFORMATION

Mobility

Do not allow to enter water courses, waste water or soil.

13. DISPOSAL

Product/Container disposal

Dispose of in accordance with all applicable local and
National regulations.

14. TRANSPORT INFORMATION

UN Number

1263

UN Proper Shipping Name

Paint related material

UN Class

3

UN Packaging Group

111

15. REGULATORY INFORMATION

Labelling Information

Harmful

Risk phrases

R36/38. Irritating to eyes and skin.
R42. May cause sensitisation by inhalation.
R10 Flammable

Safety phrases

S28. After contact with skin, rinse immediately
with plenty of water and seek medical advise.
S26. In case of contact with eyes, rinse immediately with
Plenty of water and seek medical advise.
S23. Do not breathe vapour/spray
S38 In case of insufficient ventilation, wear suitable
Respiratory equipment.
S45 In case of accident or if you feel unwell, seek medical
advise immediately (show label where possible).

TSCA Listing

All components of this mixture are included on TSCA and
EINECS inventories.

EC Annex 1 Classification

Xn – harmful, Xi – Irritant

US List of lists

No components of this material are reportable under SARA
Section 313.

16. OTHER INFORMATION

Legal Disclaimer

The above information is believed to be correct but does not
purport to be all inclusive and shall be used as a guide. This
company shall not be held liable for any damage resulting
from handling or from contact with the above product.