



SAFETY DATA SHEET

EEC 155/91

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SECTION 1 PRODUCT DETAILS

TRADE NAME DIESEL PRUFOL RB 4-1
OTHER INJEKTOR CALIBRATION FLUID
MANUFACTURER/SUPPLIER BELGİN MADENİ YAĞLAR TİC. VE SAN. A.Ş.
ADRES G.O.S.B. İHSAN DEDE CAD. NO:125 GEBZE/KOCAELİ
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SECTION 2 COMPOSITION/DATA ON COMPONENTS

Mineral Oil
AW Additives
Corrosion inhibitors
Antiosidant

SECTION 3 HAZARDS IDENTIFICATION

DANGERS FOR MAN

Skin and eye irritation might occur in long term contact. Smoke and steam, if inhaled a long period, can affect breathing even in regular temperature, inhalation could be a problem. Swallowing of product is dangerous.

DANGERS FOR ENVIRONMENT

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HAZARD DESIGNATION

By handling of mineral oil products and chemical products no particular hazard is known within normal precautions and personal protective equipment are kept.

SECTION 4 FIRST AID MEASURES

AFTER SWALLOWING In case of contact with mouth, It should be washed with water. If swallowed, She/he should not throw up without remain permission of a doctor.

AFTER INHALATION Don't stay in the contaminated area, good. A/C should be provided.

AFTER SKIN CONTACT Wash with soap and water.

AFTER EYE CONTACT Rinse opened eye for several minutes under running water.

CLOTHING Clothes should be washed every day before work.

SECTION 5 FIRE- FIGHTING MEASURES

RECOMMENDED EXTINGUISHING TOOLS

CO₂, Foam and dry powder, universal type foam BCF

INCOMPATIBILITY

Easily reactive burning materials.

SPECIAL FIRE-FIGHTING PROCEDURE

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TREATMENT OF A POSSIBLE INDICENT

It should be made by a professional wearing a mask.

SECTION 6 ACCIDENTAL RELEASE MEASURES

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|---------------------------------|--|
| PERSONEL PRECAUTIONS | Gloves and clothes protecting skin. |
| ENVIROMENTAL PRECAUTIONS | Prevent entry into drains and water courses. |
| METHODS FOR CLEANING UP | Soak up with inert absorbent and clean up with a lot of water. |

SECTION 7 STORAGE AND HANDLING

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|-----------------------------|--|
| USAGE | Ventilation recommended. Standard hygienic environment should be provided. |
| STORAGE AND HANDLING | Avoid overheating and freezing. Recommended storage temperature should be between (+6), (+36) °C. Environment should be clean and dry, barrels should be sidewise and should be carried with required vehicle. |

SECTION 8 PERSONEL PROTECTION

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|------------------------|---|
| SMOKE | Prevent smoke, if required use a mask. |
| HANDS | Oil resistant gloves, cream use and constant cleaning of hands with soap whenever work stops. |
| EYES | Goggles or face mask. |
| SPECIAL CLOTHES | Wash clothes regularly. |

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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|------------------------------|------------------|
| ASTM COLOR | : 0,5 |
| ODOUR | : Characteristic |
| pH | : - |
| VISCOSITY (40°C, cSt) | : 2,45-2,75 |
| DENSITY (15°C, gr/ml) | : 0,820-0,830 |
| FLASH POINT (°C) | : min 100 |
| FIRE POINT (°C) | : min 115 |
| VAPOUR PRESSURE | : - |
| SOLUBILITY IN OIL | : Soluble |
| SOLUBILITY IN WATER | : Insoluble |

SECTION 10 STABILITY AND REACTIVITY

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|----------------------------|---|
| CONDITIONS TO AVOID | Avoid contact with overheating, powerful acid. |
| MATERIALS TO AVOID | None |
| DANGEROUS MATERIAL | In the case of fire, combustion product as (CO, CO ₂ , SO _X , CIO _X , NO _X) can be form. |

SECTION 11 TOXICOLOGICAL INFORMATION

TO BE EXPOSED TO THE PRODUCT

| IMPRESSION | YES | NO |
|---------------|-----|----|
| SENSITIVENESS | | X |
| NARCOTIC | | X |
| CORROSIVE | | X |
| IRRITATIVE | | X |
| CANCEROGENIC | | X |
| MUTAGENIC | | X |
| TERATOGENIC | | X |

SECTION 12 ECOLOGICAL INFORMATION**REACTION DATA**

Nonreactive under normal conditions

PROBABLE EFFECTS OF PRODUCT

Burning material as the other mineral oil.

BIODEGRADATION

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BIOLOGICAL ACCUMULATION

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ENVIRONMENTAL TOXICITY

Not disposable to the environment.

BEHAVIOUR IN DISPOSAL SYSTEM

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SECTION 13 DISPOSAL CONSIDERATIONS**METHODS OF DISPOSAL**

Dispose of in accordance with government regulations.

CONTAMINATED PACKAGING

Container can be reused after having cleaned properly. The other package dispose of in accordance with government regulations.

SECTION 14 TRANSPORT INFORMATION

Not a hazard. No hazard regulations apply.

Keep drums or containers tightly closed .

Protect from rain and direct sunlight.

SECTION 15 REGULATORY INFORMATION

SAFETY PHRASE :-

RISK PHRASE :-

SECTION 16 OTHER INFORMATION

Used hand cream for protection of hands and work in a clean environment.

" The above information is derived from our quality checks. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose."