PO Box 14527, Wadeville 1422 562 Crocker Road Wadeville, Johannesburg

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MATERIAL SAFEFTY DATA SHEET Transtar 10W30 SF CF

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name TRANSTAR 10W30 SF CF Manufacturer/Supplier OILFLOW LUBRICANTS

562 CROCKER RD WADEVILLE

Phone Number (011) 827 5848 **Fax Number** (011) 827 5832

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Hazardous Components in Product

Component NameCodesConcentrationSOLVENT REFINED MINERAL OIL87.00 – 89.00

PERFORMANCE AGENTS 11 - 13 Xn

3. HAZARD IDENTIFICATION

Main Hazards Not hazardous according to OSHA 29 CFR 1910.1200

Health Effects – Eyes May cause irritation to the eyes.

Health Effects – SkinNo hazard provided normal cleansing is carried out.

Health Effects – IngestionNo problems expected for minor ingestion. However, for amounts

exceeding 1/2 litre give

1 or 2 glasses of water and call a doctor.

Health Effects – Inhalation May cause irritation, dizziness or nausea if inhaled over a prolonged period,

especially whilst hot.

4. FIRST AID MEASURES

Flush thoroughly with water. If irritation occurs, call a doctor.

First Aid – Skin Wash skin 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 and if the patient experiences irritation, nausea or

unconsciousness seek medical assistance.

5. FIRE FIGHTING MEASURES

Extinguishing MediaUse foam, dry chemical, carbon dioxide or water fog.

Unsuitable Extinguishing Media Do not use water jet.
Special Hazards of Product No special hazards

Protective Equip. for Fire-Fighting Wear self-contained breathing apparatus for fires in enclosed spaces.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Environmental Precautions Spillages Material can create slippery conditions underfoot.

Try to prevent the material from entering drains or watercourses. Contain and absorb using diatomaceous earth or other inert materials. Transfer into suitable containers for disposal





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7. HANDLING AND STORAGE

Handling No special precautions are required.

Storage Storage temperature should be controlled to between 1 and 40°C. Where

outside storage drums is unavoidable, they should be stored horizontally to

avoid ingress of water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Standards

OIL MIST, MINERAL

UK EH40: OES 5mg/m³ 8 h TWA. UK EH40: OES 10mg/m³ 15 min TWA. **Engineering Control Measures** Exposure to this material may be controlled in a number of ways. The

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.

Respiratory Protection Respiratory protection is not normally required.

Hand Protection No special protection needed. However, good personal hygiene practices

should always be followed

Eye Protection Chemical goggles if there is a risk of eye contact.

Body Protection Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid Colour Amber Odour Faint pН N/A

Boiling Range/Point (°C) Boils above 320°C Flash Point (PMCC) (°C) Exceeds 200°C Solubility in Water (kg/m³) Insoluble Density (kg/m³) 0.876 kg per litre Auto-flammability (°C) Above 350°C

Viscosity (cSt)

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

Conditions to Avoid Strong oxidation **Materials to Avoid** Strong oxidizing agents

Hazardous Decomposition Products Combustion will generate carbon monoxide and smoke, possibly thick and

choking,

resulting in zero visibility.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity Low order of acute toxicity



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12. ECOLOGICAL INFORMATION

MobilityThe product will leach into soil and will float on water.Persistence/DegradabilityThe product is expected to biodegrade very slowly with time.

13. DISPOSAL

Product Disposal Dispose of in accordance with all applicable local and national regulations.

The product may also be burned in an enclosed burner.

Container Disposal

An approved drum recycler can recycle containers.

14. TRANSPORT INFORMATION

UN Class Not classified IMO Class Not classified IMDG Class Not classified IATA Class Not classified Not classified

15. REGULATORY INFORMATION

Labelling Information Irritant

Government Inventory Status Not established

US Superfund Amendments This product contains no "Extremely Hazardous Substances"

16. OTHER INFORMATION

 MSDS Issue
 24 June 2018

 MSDS Revised
 01 May 2020

Product Use Automotive Transtar 10W30 SF CF

To the best of our knowledge, the information contained herein is accurate. Although certain hazards may be described we cannot predict that these are the only hazards, or combination of hazards, that may exist in a workplace. This MSDS, therefore, forms a component only of a risk assessment carried out by, or on behalf of, the user.

