MATERIAL SAFETY DATA SHEET

Print date: 25-Jul-2012 Revision Number: 0 Revision date: 25-Jul-2012

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

Product Name: Stratus FG-320

Article Code:

Synonyms: No information available

Chemical characterisation: No data is available on the product itself.

Supplier:

BlueSky Lubricants 375 Stewart Rd

Hanover TWP, Pennsylvania 18706

Phone: (570) 822-1151 Fax: (570) 823-1940

Emergency telephone number

2. COMPOSITION/INFORMATION ON INGREDIENTS

ComponentsCAS-NoACGIH (TWA mg/m³):OSHA (TWA mg/m³):Mineral Oil5 mg/m³ (oil mist)5 mg/m³ (oil mist)

Note for Non-Hazardous Components Components not precisely identified above are non-hazardous as defined by applicable laws.

3. HAZARDS IDENTIFICATION

Properties affecting health: None.

Principle routes of exposure:

Skin contact: May cause sensitization by skin contact. Contact causes skin irritation.

Eye contact: May cause slight irritation.

Inhalation: None.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea

4. FIRST AID MEASURES

General advice: In case of feeling unwell:. Consult a physician.

Skin.

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Skin contact: Wash off immediately with soap and plenty of water.

Eye contact: Flush eye with water for 15 minutes. If symptoms persist, call a physician.

Inhalation: In the case of inhalation of aerosol/mist consult a physician if necessary. Move to fresh

air.

Ingestion: Do not induce vomiting without medical advice. Drink 1 or 2 glasses of water. Consult a

physician if necessary.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Carbon dioxide (CO2), Dry chemical, Water spray mist or foam

Extinguishing media which must not be used for safety reasons:

No information available.

Special protective equipment for firefighters:

In the event of fire, wear self-contained breathing apparatus. Standard procedure for chemical fires.

Specific hazards: Keep product and empty container away from heat and sources of ignition

Unusual hazards: No hazards resulting from the material as supplied Specific methods: Water mist may be used to cool closed containers.

Flash point: >400 (°F)

Autoignition temperature: No information available

Flammability Limits in Air:

LowerNo information availableUpperNo information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Contaminated surfaces will be extremely slippery. Use personal protective equipment.

Remove all sources of ignition.

Environmental precautions: Do not flush into surface water or sanitary sewer system.

Methods for cleaning up: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste

container.

7. HANDLING AND STORAGE

Handling

Technical measures/precautions:

No special technical protective measures required.

Safe handling advice: Spilling onto the container's outside will make container

slippery. Avoid contact with skin and eyes. Always replace

cap after use.

Storage

Technical measures/storage conditions: Keep containers dry and tightly closed to avoid moisture

absorption and contamination.

Incompatible products:No special restrictions on storage with other products.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Respiratory protection: In case of mist, spray or aerosol exposure wear suitable personal respiratory protection

and protective suit.

Hand protection: Nitrile rubber.

Skin and body protection: Usual safety precautions while handling the product will provide adequate protection

against this potential effect...

Eye protection: Safety glasses

Hygiene measures: Avoid contact with skin, eyes and clothing..



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Liquid

Color:Light yellowOdor:Mild Hydrocarbon-likeSpecific gravity:<1.0</th>Boiling point/rangeNo information available

Evaporation rate: Not determined **Vapor density:** Not determined **Vapor pressure:** Not determined **Solubility:** Insoluble.

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Polymerization:None under normal processing.

Hazardous decomposition products: Thermal decomposition can lead to release of irritating gases

and vapours.

Materials to avoid:Oxidising agents (strong).Conditions to avoid:Stable at normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: No data available

12. ECOLOGICAL INFORMATION

Mobility: No information available.

Bioaccumulative potential: Not determined.

Ecotoxicity effects: No data available.

Aquatic toxicity: No information available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused

products:

In accordance with local and national regulations.

Contaminated packaging: Empty containers should be taken for local recycling, recovery or waste disposal

14. TRANSPORT INFORMATION

DOT

Proper shipping name: Not Applicable

TDG (Canada)

Proper shipping name: Not Applicable

14. TRANSPORT INFORMATION

IMO / IMDG

Proper shipping name: Not Applicable

ICAO

Proper shipping name: Not Applicable

IATA

Proper shipping name: Not Applicable

15. REGULATORY INFORMATION

International Inventories

PICCS: This product complies with phil:

TSCA: Listed in TSCA

DSL: All of the components in this product are listed in DSL

ENCS: This product does not comply with JPENCS

CHINA: This product complies with china:

AICS: All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

KECL: This product complies with korea:

EINECS/ELINCS This product complies with EINECS/ELINCS

U.S. Regulations:

Mineral Oil

MARTK: Listed.

NJRTK: Substance no. 1437 Listed.

Substance no. 4004 Listed.

PARTK: Listed. RIRTK: Listed.

Sara (311, 312) hazard class:

Canada

WHMIS hazard class:

Non-controlled

16. OTHER INFORMATION

NFPAHealth:1Flammability:1Instability:0HMIGHealth:1Flammability:1Reactivity:0

NFPA symbol:



Reason for revision: Not applicable

Prepared by:

Health & Safety

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