MATERIAL SAFETY DATA SHEET

Print date: 24-Jul-2012 Revision Number: 0 Revision date: 24-Jul-2012

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

Product Name: Cirrus Syn PG 220

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

Components	CAS-No	ACGIH (TWA mg/m ³):	OSHA (TWA mg/m³):	
Oxirane, methyl-, polymer	9038-95-3	None	None	

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

3. HAZARDS IDENTIFICATION

Principle routes of exposure: Skin.

Skin contact: Substance does not generally irritate and is only mildly irritating to the skin.

Eye contact: May cause slight irritation.

Inhalation: May cause irritation of respiratory tract. Avoid breathing vapors or mists.

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

4. FIRST AID MEASURES

General advice: No hazards which require special first aid measures.

Skin contact: Wash off immediately with soap and plenty of water. If skin irritation persists, call a

physician.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

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

Ingestion: Drink plenty of water. Induce vomiting, but only if victim is fully conscious. Call a

physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Water, Dry chemical, Carbon dioxide (CO2), Foam

Extinguishing media which must not be used for safety reasons:

No information available.

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Specific hazards: No information available.

Unusual hazards:

Specific methods:

No hazards resulting from the material as supplied In the event of fire, cool tanks with water spray

Flash point: >460 (°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.

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.

Storage

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

absorption and contamination. Keep container tightly closed.

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:LiquidAppearance:LiquidColor:ClearOdor:Mild

Specific gravity: >1.0 Boiling point/range No information available

Evaporation rate: Not determined Vapor density: Not determined

Vapor pressure: Not determined Solubility: Soluble.

10. STABILITY AND REACTIVITY

Stability:Stable under recommended storage conditions.Polymerization:Hazardous polymerisation does not occur.

Hazardous decomposition products:None reasonably foreseeableMaterials to avoid:No information available.Conditions to avoid:Stable at normal conditions

11. TOXICOLOGICAL INFORMATION

Acute toxicity: No data available

12. ECOLOGICAL INFORMATION

Mobility: No information available.

Bioaccumulative potential: No information available.

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

IMO / IMDG

Proper shipping name: Not Applicable

14. TRANSPORT INFORMATION

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:

Sara (311, 312) hazard class:

Canada

WHMIS hazard class:

Not determined

16. OTHER INFORMATION

NFPAHealth:2Flammability:1Instability:0HMIGHealth:2Flammability:1Reactivity:0

NFPA symbol:



Reason for revision:

Prepared by:

Not applicable

Health & Safety

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.