



MATERIAL SAFETY DATA SHEET

Print date: 30-Aug-2006

Revision Number: 0

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

Product name: SUPRA COOLANT
Synonyms: No information available
Chemical characterisation: No data is available on the product itself.

Supplier:
Summit Industrial Products
9010 County Road 2120
Tyler, Texas 75707
Phone: (903) 534-8021
Fax: (903) 581-4376

Emergency telephone number CHEMTREC: 1-800-424-9300

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS-No	ACGIH (TWA mg/m ³):	OSHA:
Poly (Oxy(Methyl-1,2-Ethan	9003-13-8	None	None
Hexanedioic acid, ditridecyl ester	16958-92-2	None	None
1,2 Benzenedicarboxylic acid di-c11-c14 branched alkyl ester	68515-47-9	None	None

3. HAZARDS IDENTIFICATION

Properties affecting health: None.
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.

Inhalation:	In the case of inhalation of aerosol/mist consult a physician if necessary.
Eye contact:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
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:	No hazards resulting from the material as supplied
Specific methods:	In the event of fire, cool tanks with water spray

Flash point:	490 (°F)
Method:	Cleveland Open Cup
Autoignition temperature:	No information available

Flammability Limits in Air:

Lower	No information available
Upper	No 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

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 does not comply with phil:
- TSCA: Listed in TSCA
- DSL: Not listed in DSL
- ENCS: This product does not comply with JPENCS
- CHINA: This product does not comply with china:
- AICS: This product does not comply with AICS
- KECL: This product does not comply with korea:
- EINECS/ELINCS This product complies with EINECS/ELINCS

U.S. Regulations:

- 1,2 Benzenedicarboxylic acid di-c11-c14 branched alkyl ester
- NJRTK: Substance no. 3005 Listed.
- PARTK: Listed.
- ILRTK: Listed.
- CTRTK: Listed.

Sara (311, 312) hazard class:

Canada

WHMIS hazard class:
Not determined

16. OTHER INFORMATION

NFPA	Health:	1	Flammability:	1	Instability:	0
HMIS	Health:	1	Flammability:	1	Physical Hazard:	0

NFPA symbol:



Reason for revision: Not applicable
Prepared by: Health & Safety

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