



# MATERIAL SAFETY DATA SHEET

Print date: 12-Sep-2006

Revision Number: 0

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

**Product name:** SBL-220  
**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

## 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:** Contact with eyes may cause irritation.  
**Inhalation:** Avoid breathing vapors or mists.  
**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea

## 4. FIRST AID MEASURES

**General advice:** Consult a physician  
**Skin contact:** Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician.  
**Inhalation:** In the case of inhalation of aerosol/mist consult a physician if necessary.  
**Eye contact:** In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**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 (CO<sub>2</sub>), 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:**

Standard procedure for chemical fires

**Specific hazards:** Thermal decomposition can lead to release of irritating gases and vapors

**Unusual hazards:** No hazards to be especially mentioned

**Specific methods:** In the event of fire, cool tanks with water spray

**Flash point:** >450 (°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. Wear 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:**

**Safe handling advice:**

No special technical protective measures required.

Handle in accordance with good industrial hygiene and safety practice.

**Storage**

**Technical measures/storage conditions:**

**Incompatible products:**

Keep container tightly closed.

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:** Suitable respiratory equipment:

**Hand protection:** Preventive skin protection

**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

<b>Physical State:</b>	Liquid	<b>Appearance:</b>	Liquid
<b>Color:</b>	Amber	<b>Odor:</b>	Slight Sulphurous
<b>Specific gravity:</b>	0.869	<b>Boiling point/range</b>	>600 (°F)
<b>Evaporation rate:</b>	Not determined	<b>Vapor density:</b>	Not determined
<b>Vapor pressure:</b>	<0.10 mm HG @ 20°C	<b>Solubility:</b>	Insoluble

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under normal conditions
<b>Polymerization:</b>	Hazardous polymerisation does not occur.
<b>Hazardous decomposition products:</b>	Thermal decomposition can lead to release of irritating gases and vapours.
<b>Materials to avoid:</b>	Oxidising agents.
<b>Conditions to avoid:</b>	Stable at normal conditions.

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** No data available

## 12. ECOLOGICAL INFORMATION

<b>Mobility:</b>	The product is insoluble and floats on water..
<b>Bioaccumulative potential:</b>	Not determined.
<b>Ecotoxicity effects:</b>	The aqueous medium should be given appropriate treatment as waste water in line with local regulations..
<b>Aquatic toxicity:</b>	No information available.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste from residues / unused products:</b>	In accordance with local and national regulations.
<b>Contaminated packaging:</b>	Empty containers should be taken for local recycling, recovery or waste disposal

## 14. TRANSPORT INFORMATION

**DOT**  
Proper shipping name: Not Regulated

**TDG (Canada)**  
Proper shipping name: Not Regulated

**IMO / IMDG**  
Proper shipping name: Not Regulated

**ICAO**

**Proper shipping name:** Not Regulated

**IATA**

**Proper shipping name:** Not Regulated

**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:**

**Sara (311, 312) hazard class:**

**Canada**

**WHMIS hazard class:**  
Non-controlled

**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	<b>Health:</b>	1	<b>Flammability:</b>	1	<b>Instability:</b>	0
<b><u>HMIS</u></b>	<b>Health:</b>	1	<b>Flammability:</b>	1	<b>Physical Hazard:</b>	0

**NFPA symbol:**



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

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