



**ASTEC CORPORATION**  
**Material Safety Data Sheet**

**SECTION 4--FIRE AND EXPLOSION HAZARD DATA**

**FLASH POINT:** *Celsius/*

**LEL:** *% Uel%*

**FLAMMABLE:** *No*

**EXTINGUISHING MEDIA:**

**SPECIAL FIRE FIGHTING INSTRUCTIONS:** *NA*

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** *NA*

**SECTION 5--REACTIVITY DATA**

**STABLE:** *Yes.*

**CONDITIONS TO AVOID:** *NA*

**INCOMPATIBILITY (MATERIALS TO AVOID):** *None known.*

**HAZARDOUS DECOMPOSITION PRODUCTS:** *Will not form.*

**HAZARDOUS POLYMERIZATION:** *No.*

**CONDITIONS TO AVOID:** *Avoid freezing; can be thawed with no loss of activity.*

**SECTION 6--HEALTH HAZARD DATA**

**ROUTE(S) OF ENTRY:** *Skin(X) Inhalation() Ingestion(X)*

**HAS THIS PRODUCT OR OF ITS INGREDIENTS BEEN SHOWN TO BE CARCINOGENIC?** *No*

**TERATOGENIC:** *No*

**MUTAGENIC?** *No*

**A SKIN SENSITIZER?** *No*

**IF "YES", EXPLAIN:**

**SIGNS AND SYMPTOMS OF EXPOSURE:**

**INGESTION:** *Diarrhea*

**PROLONGED SKIN CONTACT:** *Defatting*

**EYES:** *"Shampoo-like" irritation*

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** *None known.*

**EMERGENCY FIRST AID:**

**SECTION 7--SPILL OR LEAK PROCEDURES**

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**SPILL RESPONSE:** *Flush down sewer.*

**WASTE DISPOSAL METHOD:** *Rinse with water; flush down sewer*

**STORAGE AND HANDLING PRECAUTIONS:** *Avoid freezing*

**SPECIAL INSTRUCTIONS:** *No special handling*

**SECTION 8--SPECIAL PROTECTION INFORMATION**

**EYE PROTECTION:** *Avoid eye contact*

**SKIN PROTECTION:** *Wear gloves with prolonged contact*

**VENTILATION:** *Local() Mechanical() Special()*

**CONTROL MEASURES: Respiratory Protection Needed? No IF "YES", TYPE:**

**SECTION 9--SPECIAL PRECAUTIONS**

**STORAGE:** *Is to be at room temperature*

**SHIPPING:** *No restrictions*

**OTHER:** *No special labeling required*

\*\*\*\*\* **NOTICE** \*\*\*\*\*

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**NOTE:**

*NA = Not Applicable*

*NE = Not Established*

*Appr. = Approximately*

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***END OF MATERIAL SAFETY SHEET***