

MATERIAL SAFETY DATA SHEET

Section 1 - Chemical Product and Company Identification

MSDS Name: TEMP-COAT AABS

Synonyms: None

TEMP-COAT® Brand Products, LLC Emergency Phone #: 985-651-2911
301 W. Airline Hwy., Ste 100 Information Phone #: 985-651-2911 LaPlace,
LA 70068 Date Prepared: November, 2009

Section 2 - Composition, Information on Ingredients

A. INGREDIENT DATA	APPROX WT. %	CAS NUMBER	HAZARD
Water	14 - 18	7732-18-5	Non Hazardous
Aqueous latex copolymer blends	38 - 43	Proprietary	Non Hazardous
Individual residual monomers <0.1	Not required		-----
Titanium Dioxide	5 - 8	13463-67-7	OSHA (PEL):TWA=15 mg/m3
Calcium Carbonate	10 - 14	1317-65-3	OHHA (PEL):TWA=15mg/m3
Amorphous Silica	15 - 19	93763-70-3	OSHA (PEL) = 5 mg/m3
Alumina Tri-hydrate	6 - 10	21645-51-2	OHHA (PEL) TWA= 15mg/m3
Antimony Trioxide	.5 - 1.5	1309644	OHHA (PEL):TWA= .5mg/m3
Propylene Glycol	.5 - 1.5	057-55-6	Non Hazardous
Ethylene Glycol Butyl Ether	.1 - 1.5	111-76-2	OHHA (PEL)=240mg/m3,50 ppm
Reology modifiers / additive	1 - 3	Various	-----

B.

NPCA: HAZARDOUS MATERIAL IDENTIFICATION SYSTEM

HEALTH: 1
0
REACTIVITY: 0

FLAMMABILITY:

C.

The precise composition of this mixture is proprietary information. A more complete disclosure package is available and will be provided to a physician or nurse in the event of a medical emergency.



Section 3 - Hazards Identification EMERGENCY OVERVIEW

HEALTH HAZARD DATA

A. EXPOSURE LIMITS

OSHA Permissible Exposure Limit (PEL) and Threshold Limit Value (ACGIH): Not established

B. EFFECTS OF ACUTE OVEREXPOSURE

INGESTATION

No evidence of adverse effects from available information

INHALATION

Inhalation of vapors in a poorly ventilated area may be irritating to the eyes, mucous membranes, and respiratory tract and may produce symptoms of headache and nausea.

SKIN CONTACT

May be harmful if absorbed through the skin.

EYE CONTACT

May cause eye irritation.

Section 4 - First Aid Measures

INGESTATION

Do not induce vomiting. Get prompt medical help.

INHALATION

Remove from exposure to fresh air. Get medical help if above symptoms develop.

EYE AND SKIN CONTACT

Immediately flush eyes with clean water until water is no longer cloudy. Wash skin with soap and water until water is not cloudy. Remove and wash any soaked clothing.

EXPLOSIVE LIMITS (%):

Not determined (aqueous system).

EXTINGUISHING MEDIA:

Non-flammable (aqueous system). Will not burn until all water has evaporated. Use water fog, carbon dioxide, dry chemical, or all-purpose foam.

SPECIAL FIRE FIGHTING PROCEDURES:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Use water spray to keep fire-exposed containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Product does not burn until all the water has evaporated but it may spatter if the temperature exceeds the boiling point of water. Dried solids can burn giving off oxides of carbon and nitrogen.

Section 6 - Accidental Release Measures

Restrict area to only those personnel needed. Spills may be collected with absorbent materials for disposal. Minor spills may be flushed with water to the sewer if permitted by federal, state, and local regulations.

Section 7 - Handling and Storage

Avoid breathing vapors in top of shipping containers.
 Keep container closed.
 Use with adequate ventilation.
 Avoid contact with skin and clothing.
 Wash thoroughly after handling.
 Keep away from heat and flame.
 Since empty container retains product residue, follow warnings even after container is emptied.

Section 8 - Exposure Controls, Personal Protection**RESPIRATORY PROTECTION**

None should be needed. Use MSHA/NIOSH-approved respirator for organic vapors if needed.

VENTILATION

General (mechanical) room ventilation is expected to be satisfactory. Use local exhaust to control mist or vapor.

EYE AND SKIN PROTECTION

Safety glasses and protective gloves should be worn. An impermeable apron or smock should be worn to minimize skin contact.

**OTHER CONTROL MEASURES**

A safety shower, an eye bath, and washing facilities should be available. Wash thoroughly after handling. Keep container closed when not in use.

Section 9 - Physical and Chemical Properties

APPEARANCE AND ODOR:	Off white viscous liquid with mild odor.
APPROXIMATE FREEZING POINT:	< 0 C (< 32 F)
APPROXIMATE BOILING RANGE:	Aqueous system, not determined
APPROXIMATE VAPOR PRESSURE:	Aqueous system, not determined
SOLUBILITY IN WATER:	Dilutable in all proportions
SPECIFIC GRAVITY:	0.6 – 0.8
pH:	6.0 – 8.0
% VOLATILES	31 – 33
VAPOR DENSITY (Air = 1)	< 1
EVAPORATION RATE (Butyl acetate=1)	< 1

Section 10 - Stability and Reactivity**STABILITY:**

Stable

INCOMPATIBILITY:

Avoid contact with acids, strong alkalines and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

Burning can produce carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION:

Will not occur.

Section 11 - Disposal Considerations**WASTE DISPOSAL METHODS**

Incinerate. Observe all federal, state and local laws concerning health and environment.