

MATERIAL SAFETY DATA SHEETS

May 15, 2012

NAME: CONCRETE GLUE ACRYLIC
COLOR: MILKY
PRODUCT CODE: 92-00
C.A.S. NUMBER: Not Applicable

SECTION I – COMPANY AND PRODUCT IDENTIFICATION

Manufacturer: TIBBETTS NEWPORT CORP.
 2337 S. Birch St., Santa Ana, CA 92707
 tel: 714.546-6661, fax: 714.546-5414

Contact: Shil Park Hazardous Materials Identification System
 Telephone: 213.422-0539 (0 = none to 4=extreme)
 Chemtrec (24 hour): 800.424-9300 Health 1
 Product Class: 100% Acrylic Latex Emulsion Flammability 0
 Product Number: 92-00 Reactivity 0
 Maximum Personal Protection E

SECTION II – INGREDIENT AND HAZARD INFORMATION

-----NO MERCURY, NO LEAD, NO E.G -----

This product's ingredients DOES NOT contain any suspected cancer agent found on the following lists / federal OSHA / NTP / IARC.

NONE LISTED-

SECTION III – PHYSICAL DATA

FORM:	Liquid	Appearance/Color:	Milky
BOILING RANGE:	212 – 395 Deg F	VAPOR DENSITY:	Heavier than Air.
EVAPORATION RATE:	Slower than n-Butyl Acetate	LIQUID DENSITY:	Heavier than Water
% VOLATILE VOLUME:	32.4 %	WEIGHT/GALLON:	8.62 Pounds
% VOLATILE WEIGHT:	34.3 %		
APPEARANCE:	THIN VISCOSITY. MILKY LIQUID. LOW ODOR.		
MAXIMUM V.O.C. OF COATING:	30 grams per liter		

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flammability Class: N/A Flash Point: N/A
 EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM WATER FOG
 - Liquid material should not burn. Dried material will support combustion.

SPECIAL FIRE FIGHTING PROCEDURES:
 - Not applicable.

UNUSUAL FIRE & EXPLOSION HAZARDS:
 - Containers may explode when exposed to extreme heat.
 - Water may be used to cool un-ruptured containers.

SECTION V: HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL:

-See Sec. VIII

EFFECTS OF OVER-EXPOSURE:

Inhalation – Vapor or spray mist can cause headache, nausea, and irritation of the nose, throat and lungs.
Skin contact – repeated or prolonged contact may cause irritation and dermatitis.
Eyes – liquid contact results in irritation. May cause temporary corneal clouding.
Ingestion – may be harmful if swallowed.

FIRST AID:

-Skin: Wash areas with soap and water
-Eyes: Wash with water. If irritation is evident, see physician.

SECTION VI – REACTIVITY DATA

Stability: [] Unstable [X] Stable
Hazardous Polymerization: [] May Occur [X] Will not Occur

INCOMPATIBILITY:

- No hazardous reactions are expected to occur, except materials which react with water.

CONDITIONS TO AVOID:

- Do not permit water reactive-material to mix with this product.

HAZARDOUS DECOMPOSITION PRODUCTS:

-Incomplete combustion may release carbon monoxide.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

- Clean up with approved material. Wash area with water.

WASTE DISPOSAL METHOD:

- Disposal should be done in accordance with prevailing regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

-If TLV of the product is exceeded, a NIOSH/MSHA jointly approved air supply respirator is advised in absence of proper environmental control. OSHA regulations also permit other

NIOSH/MSHA respirators under specified conditions. (see your safety equipment supplier).
Engineering or administrative controls should be implemented to reduce exposure.

VENTILATION:

-Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES:

-Not usually required.

EYE PROTECTION:

-Chemical splash goggles in compliance with OSHA regulations are advised; however OSHA regulations also permit other type of safety glasses. (Consult your safety equipment Supplier).

OTHER PROTECTIVE EQUIPMENT:

-Protective apron if splashing is expected.

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

-Do not allow material to freeze.

OTHER PRECAUTIONS:

-Prevent from freezing.

U.S. DEPARTMENT OF TRANSPORTATION CLASSIFICATION:

-Not Regulated.

D.O.T. PROPER SHIPPING NAME:

-Paint.

EMERGENCY RESPONSE GUIDEBOOK:

-Not Applicable.

SECTION X: ADDITIONAL REGULATORY INFORMATION

SARA TITLE III SECTION 313: This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community right to Know Act of 1986 and CFR 372:

- NONE

PROP 65 (CARCINOGEN):

WARNING: This product contains a chemical known to the state of California to cause cancer.

- NONE

PRO 65 (TETRATOGENIC):

WARNING: This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

- NONE

PRO 65 (BOTH CARCINOGEN AND TETRATOGENIC)

WARNING: This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

- NONE

ABBREVIATIONS: ACGIH = American conference of Governmental Industrial Hygienists.

OSHA = Occupational Safety and Health Administration.

TLV = Threshold Limit Value

LEL = Lower Explosive Limit

TSCA = Toxic Substance Control Act.

PEL = Permissible Exposure Limit.

TWA = Time Weighted Limit.

STEL = Short-Term Exposure Limit

CAS # = Chemical Abstracts Service Registry

DOT = U.S. Department of Transportation

EMERGENCY CONTACT: "CHEMTREC" 800-424-9300. This telephone number is to be used ONLY in case of transportation emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

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