



1. Substance/Preparation and Company Identification

Company: 24 Hour Emergency Response Information

Huntsman Building Solutions 3315 E. Division Street, Arlington, TX 76011 Tel: 817-640-4900 , 888-224-1533 sdsinfo@huntsmanbuilds.com

CHEMTREC (24 hours) 800-424-9300

2. Composition/Information on Ingredients

Component:CAS No.PercentACGIH TLVOSHA PELOTHERAcrylic Polymer(s)Not Hazardous46.0-48.0%NANANA

Residual Monomers Not required <0.05%
Water 7732-18-5 52.0-54.0%
Aqua Ammonia 1336-21-6 <=0.2%

3. Hazard Identification

Emergency Overview

Color:WhitePhysical State:LiquidOdor:Low Odor

Primary Routes of Entry: Eye, Skin Contact, Inhalation, Ingestion

Eye Contact: May cause eye irritation.

Skin Contact: May cause skin irritation.

Inhalation: May cause nose, throat and lung irritation.

Ingestion: Harmful if swallowed, may cause gastrointestinal irritation, nausea and

vomiting.

Chronic/Carcinogenicity Effect: Contains products listed in IARC Monographs May cause nose, throat

and lung irritation, may cause gastrointestinal irritation.

4. First-Aid Measures

Eye Contact: Blot or wipe any residue remaining on face, being careful not to get into victim's

eyes or on skin. Immediately flush eyes with plenty of water; remove contact lenses after 1-2 minutes then continue flushing for at least 15 minutes. Effect

may be delayed. If effects occur, consult a physician, preferably an

ophthalmologist.





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Skin Contact: Remove excess from skin. Wash exposed skin areas with soap and water.

Remove contaminated clothes and shoes. Thoroughly clean before reuse. Get medical attention immediately. If irritation (redness, rash, blistering) develop and

persist.

Inhalation: Remove person to fresh air, if effects occur, consult physician.

Ingestion: If accidentally ingested, do not induce vomiting unless directed to do so by

medical personnel. If victim is fully conscious, give one to two cups of water to

dilute the effects - consult physician.

5. Fire-Fighting Measures

Extinguishing Media: Water. Dry chemical fire extinguishers. Carbon dioxide fire extinguisher.

Special Protective Equipment for Firefighters:

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective clothing (includes fire fighting helmet, coat, trousers, boots and gloves). If protective equipment is not available or not used, fight fire from a protected location or safe distance.

Special Fire Fighting Procedures: NA

Unusual Fire and Explosion Hazards:

Material will not burn until all water is evaporated. Containers may burst open and splatter material if temperature reaches 212° F and above.

Hazardous Combustion Products: NA

6. Accidental Release Measures

Released or Spilled:

Clean up spills immediately. Cover with absorbent to contain. Use appropriate containers to avoid environmental contamination. Avoid runoff to waterways and sewers. Avoid release to the environment. Use appropriate personal protective equipment (PPE).

7. Handling and Storage

Store in covered, dry area away from sunlight, heat and heat sources.

Protect from freezing.

Use only with adequate ventilation.

8. Exposure Controls and Personal Protection

<u>Component</u> <u>TYPE</u> <u>Value</u>

Aqua ammonia ACGIH TLV 10 ppm -TWA

OSHA PEL NA

Personal Protection:

Eye/Face Protection: Use safety glasses with side shields or wear chemical goggles.

Skin Protection: Clothing should prevent skin contact.

Hand Protection: Impervious gloves, vinyl or rubber gloves recommended

Respiratory Protection: NIOSH/OSHA approved respirator.

Ingestion: Use good personal hygiene. Do not consume or store food in the work areas.

Wash hands before smoking or eating.

Work/Hygienic Practices: Workers should shower with soap and water after working with product.

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Engineering Controls:

Ventilation: Use with adequate ventilation. Fan or other deice maybe needed if used in a

small enclosed area.

9. Physical and Chemical Properties

Physical State: Liquid

Color: White

Odor: Low Odor-slight ammonia

Flash Point: NA

Flammable Limits in Air Lower (LEL): NA Upper (UEL): NA

Autoignition Temperature: NA Vapor Pressure: 17.5 mg Hg@70 ° F Boiling Point (760mmHg): 212° F Vapor Density (air=1): Heavier than air

Specific Gravity (H2O =1): 1.1

Freezing Point: 32 ° F Melting Point: NA

Solubility in Water (by weight): Dispersible

pH: 9.3-10

Kinematic Viscosity: NA

10. Stability and Reactivity

Stability/Instability: Stable

Conditions to Avoid: Temperature over 200 ° F , Protect from freezing

Incompatibility Materials: Avoid contact with strong oxidizers.

Hazardous Polymerization: Will not occur

Thermal Decomposition Products: Decomposition in air may result in carbon monoxide and/ or carbon

dioxide.

11. Toxicological Information

Chronic/Carcinogenicity Effect: May contain products listed in California –proposition 65

Reproductive Effects: May contain trace amounts of chemicals that cause birth defects in

animal studies. It did not cause harm to the animal or fetus when applied

on skin.

12. Ecological Information

Not Applicable.

13. Disposal Considerations

Waste Disposal Method: In accordance with applicable federal, state and local government regulations

and industry standards.

RCRA Information: Not considered RCRA waste

14. Transport Information

No special transportation or label placarding is required.

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15. Regulatory information

Ingredients(s) - State Regulation: Vinyl Acetate Polymer, California -proposition 65

16. Other Information

Health: 1 Fire: 0 Reactivity: 0

Personal Protection: B

Legend: NA - Not Available or Applicable ND - Not Determined

Local Contact Information: 877-636-2648

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