

# **MATERIAL SAFETY DATA SHEET**

# Section 1. Product and Company Identification

Product Name: Seche - Rebuild DATE: 2/23/2009

Formula: 30-3142 REV. 00

Item#: 83145, 83151

Manufacturer: American International Industries

2220 Gaspar Ave

Los Angeles, CA 90040

Chem-Tel: (800) 255-3924

# Section 2. Composition / Information on Ingredients

#### **Hazardous Ingredients:**

Component	CAS#	8	Exposure Limits ppm ACGIH / OSHA
Butyl Acetate	123-86-4	25 - 35	ACGIH-TWA: 150ppm OSHA-PEL: 150ppm
Ethyl Acetate	141-78-6	30 - 40	ACGIH-TWA: 400ppm OSHA-PEL: 400ppm
*Formaldehyde	50-00-0	0.1 - 5	ACGIH-TWA: 0.3 ppm (Ceiling) OSHA-PEL: 2 ppm
Nitrocellulose	9004-70-0	10 -20	None Established
Isopropyl Alcohol	67-63-0	1 - 10	ACGIH-TWA: 400ppm OSHA-PEL: 400ppm
Propyl Acetate	108-21-4	1 - 5	ACGIH-TWA: 100ppm OSHA-PEL: 250ppm
n-Butyl Alcohol	71-36-3	1 - 5	ACGIH-TWA: 300ppm OSHA-PEL: 100ppm

<sup>\*</sup>WARNING: "THIS PRODUCT CONTAINS FORMALDEHYDE, A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER"

#### Section 3. Hazardous Identification

### Potential Health Effects, Signs and Symptoms of Exposure:

Eye: May cause irritation or burning eyes.

Skin: Repeated or prolonged liquid contact may cause skin irritation with discomfort or dermatitis.

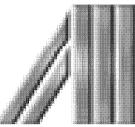
Ingestion: Gastro intestinal distress, call a physician.

Inhalation: May cause nose and throat irritation.

#### Section 4. First Aid Measures

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First Aid for Eye: Immediately flush with water for 15 minutes, including under eyelids. Seek medical attention if

discomfort persists.

First Aid for Skin: Wash off affected areas with plenty of soap and water. If discomfort or irritation persists contact

a physician.

First Aid for Inhalation: Remove to fresh air. Seek medical attention if discomfort persists.

First Aid for Ingestion: Rinse mouth out with water. Only induce vomiting if directed by a physician. Never give

anything by mouth to an unconscious person. Seek prompt medical attention.

# Section 5. Fire Fighting Measures

Flash Point (°F/°C): 24°F/ 75.2°C (TCC)

Flammable Limit LEL: 1.2% (vol%): UEL: 12.7%

Auto-ignition Temp.

(vol%)

None Established

Extinguisher Media: Water is the most effective fire extinguishing medium for nitrocellulose. It is recommended to

be used in large volume. Dry chemical, CO2 or a universal type foam could be used to

extinguish small fires.

Fire Fighting

Procedures:

Unusual Fire and

**Explosion Hazards:** 

Full protective equipment, including self contained breathing apparatus is recommended. Water from fog nozzle may be used to cool containers to prevent pressure build up.

When heated above the flash point flammable vapors may be emitted. Fine mists or sprays

may be flammable at temperatures below the flash point.

#### Section 6. Accidental Release Measures

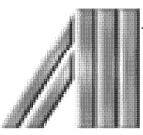
Spill or Release Procedures:

Highway or railway spills call chemtrec (800) 424-9600 cont. U.S. Collect (202) 483-7616 from Alaska and Hawaii.

Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. Keep out of drains, sewers, or waterways. Use sand or other inert material to dam and contain spill. Do not flush with water; use absorbent pads. For large spills call response team and notify appropriate state/local agencies. Immediately notify the National Response Center (phone number: 800-424-8802) in case if the spill is in excess of EPA reportable quantity.

### Section 7. Handling and Storage

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Handling & Storing:

In accordance with good industrial practice avoid unnecessary personal contact. Wash face and hands before eating, drinking, or smoking. Store in original container, away from excessive heat and keep in a dry are.

## Section 8. Exposure Controls / Personal Protective Equipment

# For Manufacturing Use Only:

Ventilation: Use local Exhaust. If vapor concentration exceeds the establishe exposure limits respiratory

protection is necessary. Depending on the airbourne concentration, use a respirator or gas mask with appropriate cartridges and canisters (NIOSH approved) or supplied air equipment.

Protective Gloves: Neoprene gloves.

Eye Protection: Include splash guards and side shields.

Respiratory Protection: Use with adequate Ventilation and avoid breathing vapors.

Clothing: Coveralls.

Other Protective Eye bath and shower.

# Section 9. Physical and Chemical Properties

Appearance @ 25°C: Colored viscous liquid Viscosity (RVT): Not applicable

Odor @ 25°C: Sweet Ester Odor **Vapor Pressure:** Not Available Not applicable **Vapor Density:** Not Available рН Specific Gravity: 7.578 lbs/gl Evaporation Rate: Not Available Ignition: Not applicable Coating V.O.C.: 1.87 lb/gl Not applicable Material V.O.C.: Melting Point: 1.87 lb/gl

**Boiling Range:** 171°F - 228°F **Solubility in Water** Partial

# Section 10. Stability and Reactivity

Stability: Stable

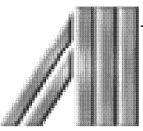
#### **Hazardous Decomposition Products:**

Thermal decomposition in the presence of air may yeld carbon monoxide, carbon dioxide, and nitrogen oxide. Under some conditions, methane, irritating aldehydes and carboxylic acids and hydrogen cyanide may be formed.

## Incompatibility (Materials to Avoid):

This product is incompatible with strong acids or bases and oxidizers.

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### **Hazardous Polymerization:**

Will not occur

### **Section 11. Toxicological Information**

Results of component toxicity test performed:

No data

Human experience:

No data

## **Section 12. Ecological Information**

**Ecological Information:** 

No data

Chemical Fate Information:

No data

# **Section 13. Disposable Considerations**

RCRA 40 CFR 261 Classification:

Federal, State and local laws governing disposal of materials can differ. Ensure proper disposal compliance with proper authorities before disposal. Do not incinerate in closed containers

# **Section 14. Transportation Information**

#### <DOT Information>

Proper Shipping Name: Paint DOT Hazard Class: 3
Packaging Group: II

UN ID Number UN 1263

### Section 15. Regulatory Information

Regulatory Information available upon request.

#### Section 16. Other Information

No additional information available.