

# MATERIAL SAFETY DATA SHEET

# Section 1. Product and Company Identification

Product Name: Seche Plus DATE: 6/18/2009 Formula: 30-3009 REV. 00

Item#:

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#	00	Exposure Limits ppm ACGIH / OSHA
Ethyl Acetate	141-78-6	45 - 55	ACGIH-TWA: 400ppm OSHA-PEL: 400ppm
Nitrocellulose	9004-70-0	10-20	None Established
Isopropyl Alcohol	67-63-0	5-15	ACGIH-TWA: 400ppm OSHA-PEL: 400ppm
*n-Butyl Alcohol	71-36-3	1-5	ACGIH-TLV: 20ppm OSHA-PEL: 100ppm
Butyl Acetate	123-86-4	15- 25	ACGIH-TWA: 150ppm OSHA-PFI : 150ppm

<sup>\*</sup> Indicates toxic chemical(s) subject to the reporting reqiurements of section 313 of the Title III and of 40 CFR 372.

Components in this product have been verified as being on the TSCA Inventory and has been classified in accordance with the hazard criteria of the CPR and all information required.

### 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.

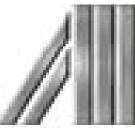
## Section 4. First Aid Measures

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

discomfort persists.

Page 1 of 4





# MATERIAL SAFETY DATA SHEET

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 / -4.4°C (TCC)

Flammable Limit LEL: 1.4% (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:

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.

Unusual Fire and

Explosion Hazards:

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: 800-424-880) in case if the spill is in excess of EPA reportable quantity.

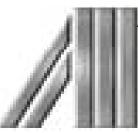
# Section 7. Handling and Storage

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.

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# **MATERIAL SAFETY DATA SHEET**

## 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: Transparent viscous Viscosity (RVT): Not applicable

liquid

Odor @ 25°C: Sweet Ester Odor Vapor Pressure: Not Available Not applicable Vapor Density: pН Not Available Specific Gravity: 7.332 lbs/gl Evaporation Rate: Not Available Ignition: Not applicable Coating V.O.C.: 3.45 lb/gl **Melting Point:** Not applicable Material V.O.C.: 3.44 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.

### **Hazardous Polymerization:**

Will not occur

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# **MATERIAL SAFETY DATA SHEET**

# 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.