

# **MATERIAL SAFETY DATA SHEET**

### **Section 1. Product and Company Identification**

Product Name: Seche Vite Dry Fast Top Coat DATE: 9/2/2011

Item#: 83105 (30-3037) REV. 00

Manufacturered for: 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#	EINECS	%
Butyl Acetate	123-86-4	204-658-1	30-45
Toluene	108-88-3	203-625-9	15-25
Isopropyl Alcohol	67-63-0	200-661-7	10-20

#### Section 3. Hazardous Identification

Flammability: Highly Flammable

Human Health Hazards Effect and Symptoms:

Ingestion: Causes gastro-intestinal, nausea, vomiting and diarrhea. Kidney damage.

Inhalation: Prolonged inhalation may be harmful. Can cause drowsiness, headaches, nausea,

vomiting and narcosis. May cause lung irritation.

Skin Contact: Mild skin irritant, can cause non-allergic contact dermatitis.

Eye Contact: Eye irritant both liquid and vapor.

#### Section 4. First Aid Measures

First Aid for Eye: Irrigate with copious amounts of sterile water. Seek medical attention.

First Aid for Skin: Wash off with propriety remover, Wash affected are with soap and water.

First Aid for Inhalation: Remove casualty to fresh air. Seek medical attention.

First Aid for Ingestion: Do not induce vomiting. Seek medical attention.



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## Section 5. Fire Fighting Measures

Magnitude: Applicable Extinguisher Type

Small Fire: Carbon Dioxide, foam or dry chemical extinguishers.

Large Fire: Water or foam extinguishers, water fog.

Note: In all cases keep nearby containers cool by spraying with water. Keep away from heat

and sources of ignition.

#### Section 6. Accidental Release Measures

Personal Precautions: Use suitable protective clothing/equipment. Eliminate all sources of ignition. No smoking.

Method for clean up: Contain spillage with earth or sand. Mop up small spill. Sweep up, use sand or earth to

absorb spill for larger spillages.

Environmental Do not allow to enter water courses or drains. Dispose in accordance with local regulation.

Precautions: Local authorities should be advised if significant spillages cannot be contained.

## Section 7. Handling and Storage

Storage: Keep containers tightly closed, cool, dry, and away from sources of ignition, label

containers. Eliminate possible point ignition sources, e.g. No smoking, naked flames,

static discharges. Use flame proof electrical equipment.

Handling: No Smoking. Prevent static discharges. Exposure by inhalation or skin contact should

be minimized by good industrial hygiene. Vapor is heavier than air, spreads along the

ground. Vapor can form an explosive mixture in air, prevalent in empty unclean

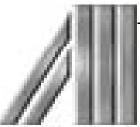
vessels. Use non-sparking utensils when handling this material.

## Section 8. Exposure Controls / Personal Protective Equipment

**Exposure Levels** 

	8 hr TWA	15 mmin TWA	
Substance	ppm	ppm	
Butyl Acetate (**)	150	200	
Toluene *(**)	50	150	
Isopropyl Alcohol *(**)	200	400	

Ventilation and extraction of appropiate design is necessary to meet the above levels.



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Personal Protection

Chemical goggles should be worn.

Impervious gloves and overalls should also be worn.

An approved respirator

**HMIS Rating** 

Hazard Rating: (0 = least, 1 = slight, 2 = moderate, 3 = serious, 4 = severe)

Health: 2 Fire: 3 Reactivity: 1 PP:G

### Section 9. Physical and Chemical Properties

Appearance @ 25°C: Clear Liquid
Physical State >60°C: Clear Liquid
Color: Colorless
Odor: Characteristic
Boiling/melting Point: Undefined
Flash Point: 4°C or 24°F
Upper/lower explosion Undefined

limits:

Water Solubility: Insoluble

Vapor Density: Heavier than air

Specific Gravity: 0.908

#### Section 10. Stability and Reactivity

Stability: Stable under recommended storage conditions, affected by U.V., store away from

direct sunlight.

Hazardous Decomposition Products:

Combustion of nitrocellulose may evolve nitrous oxid (poisonous) fumes. CO, CO2,

Nitrous Oxides, Smoke

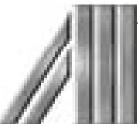
Incompatibility (Materials to Avoid):

Strong oxidizing agents. Acids, alkalines, and peroxides

Hazardous Polymerization:

Will not occur.

Conditions to Avoid: Flame, Electric Spark, static and heat. Do not store @ temperature over 120°



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## **Section 11. Toxicological Information**

Toxicity: -LD 50 Rat: - Undefined

Organic solvents in the product may lead to removal of lipid soluble elements of the skin leading to non-allergic dermatitis upon repeated prolonged contact. Vapor from solventsmay cause: ill effects to the renal system; central nervous system problems; irritation to the respiratory tracts and other various mucosal membranes.

### Section 12. Ecological Information

Product should not be allowed to enter drains or water courses. Used in large volumes, this product may incur the requirements of the Environmentall Protection Act (pollution control/air).

### Section 13. Disposable Considerations

Dispose of product in accordance with local, country, state, and federal government Regulations.

#### **Section 14. Transportation Information**

Proper Shipping Name: Paint

Technical Name: Nitrocellulose

U.N. number: 1263

DOT Hazard Class: 3 (Flammable Liquid)

Packing Group:

Flash Point: 4°C or 24°F TCC (Tag Closed Cup)

ADR: Class 3; F1

## Section 15. Regulatory Information

United States Federal Regulations

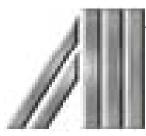
SARA: See Section 2 for reportable material

SARA Title III: See section 2 CERCLA: See section 2

TSCA: Components in this product have been vertified as being on the TSCA Inventory and have been classified in accordance with the hazard criteria of the CFR and all information required.

#### State Regulations:

Proposition 65: WARNING! This product contains Toluene a chemical known to the State of California to cause birth defects or other reproductive harm.



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EU Risk Phrases: R10 Flammable

R11 Highly Flammable R20 Harmful by inhalation

R21 Harmful in contact with skin

R22 Harmful if swallowed R36 Irritating to eyes

R37 Irritating to respiratory system

R38 Irritating to skin

R41 Risk of serious damage to eyes

R43 May cause sensitization by skin contact

R65 Repeated exposure may cause skin dryness or cracking

R67 Vapors may cause drowsiness and dizziness

EU Safety Phrases: S16 Keep away from sources of ignition - No Smoking

S23 Do not breathe vapor S25 Avoid contact with eyes S29 Do not empty drains

S33 Take precautionarymeasures against

Hazard Symbols: Xn: - Harmful

Xi - Irritant

F - Highly Flammable

Note: The appropriate Risk Phrases and Hazard Symbols pertaining to this product are listed in section 2.

## Section 16. Other Information

Additional information available upon request.