



# **MATERIAL SAFETY DATA SHEET**

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

Product Name: EzFlow Pineapple Scent Vitamin E Conditioner Non Smear Polish Remover  
Formula: 30-1320  
Item#: 59020, 59021, 59022, 59023  
DATE: 1/16/2008  
REV. 01  
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 #	%	Exposure Limits ppm	
			ACGIH-TLV	OSHA-PEL
Acetone	67-64-1	90.00%	TWA: 750ppm STEL: 1000ppm	TWA: 750ppm STEL: 1000ppm

## **Section 3. Hazardous Identification**

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

Primary Route of Entry: Eyes, skin or inhalation

Eye: Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness and pain.

Skin: Irritating due to defatting action on skin. Causes redness, pain, drying and cracking of the skin.

Ingestion: Swallowing small amounts is not likely to produce harmful effects. Ingestion of larger amounts may produce abdominal pain, nausea and vomiting. Aspiration into lungs can produce severe lung damage and is a medical emergency. Other symptoms are expected to parallel inhalation.

Inhalation: Inhalation of vapors irritates the respiratory tract. May cause coughing, dizziness, dullness, and headache. Higher concentrations can produce central nervous system depression, narcosis, and unconsciousness.

Chronic Exposure: Prolonged or repeated skin contact may produce severe irritation or dermatitis.

## **Section 4. First Aid Measures**

First Aid for Eye: Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get medical attention.



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First Aid for Skin:	Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
First Aid for Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
First Aid for Ingestion:	Aspiration hazard. If swallowed, vomiting may occur spontaneously, but DO NOT INDUCE. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Never give anything by mouth to an unconscious person. Call a physician immediately.

### Section 5. Fire Fighting Measures

Flash Point (°F/°C):	2°F / -16.67°C (Tag Closed Cup)
Flammable Limit (vol%):	LEL: 2.6 UEL: 12.8
Extremely Flammable Liquid and Vapor!	
Auto-ignition Temp. (vol%):	Not available
Extinguisher Media:	Dry chemical, alcohol foam or carbon dioxide. Water may be ineffective. Water spray may be used to keep fire exposed containers cool, dilute spills to nonflammable mixtures, protect personnel attempting to stop leak and disperse vapors.
Fire Fighting Procedures:	Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus and full protective clothing.
Unusual Fire and Explosion Hazards:	Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.

### Section 6. Accidental Release Measures

Spill or Release Procedures:	Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (e. g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as saw dust. Do not flush to sewer! If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802.
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### Section 7. Handling and Storage



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**Handling & Storing:** Protect against physical damage. Store in a cool, dry well-ventilated location, away from any area where the fire hazard may be acute. Outside or detached storage is preferred. Separate from incompatibles. Containers should be bonded and grounded for transfers to avoid static sparks. Storage and use areas should be No Smoking areas. Use non-sparking type tools and equipment, including explosion proof ventilation. Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid); observe all warnings and precautions listed for the product.

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### **Section 8. Exposure Controls / Personal Protective Equipment**

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**Respiratory Protections (Specific Type):**

Not normally needed under proper conditions of use and storage.

**Ventilation to be Used:**

Local and Mechanical recommend

**Other Protective Clothing and Equipment:**

**Skin:** Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

**Eye:** Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area.

**Hygienic Work Practices:**

Wash hand thoroughly after using this product and before eating, drinking, or smoking.

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### **Section 9. Physical and Chemical Properties**

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**Appearance @ 25°C:** Pink clear liquid

**Viscosity (RVT):** Not applicable

**Odor @ 25°C:** Characteristic Floral

**Vapor Pressure:** Not available.

**pH** Not applicable

**Vapor Density:** Not available.

**Specific Gravity:** 0.810 - 0.830

**Evaporation Rate:** Not available.

**Ignition:** Not applicable

**Melting Point:** Not applicable

**Boiling Point:** Not available

**Solubility in Water** Soluble

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### **Section 10. Stability and Reactivity**

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**Stability:** Stable under ordinary conditions of use and storage.

**Hazardous Decomposition Products:**

Carbon dioxide and carbon monoxide may form when heated to decomposition.

**Incompatibility (Materials to Avoid):**



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Concentrated nitric and sulfuric acid mixtures, oxidizing materials, chloroform, alkalis, chlorine compounds, acids, potassium t-butoxide.

### Hazardous Polymerization:

Will not occur

**Conditions to Avoid:** Heat, flames, ignition sources and incompatibles.

### Section 11. Toxicological Information

Toxicological data for Acetone: Not available

#### NTP Carcinogen

Ingredient: Acetone: (67-64-1)

Known: No

Anticipated: No

IARC Category: None

### Section 12. Ecological Information

Ecological data for Acetone:

#### Environmental Fate:

When released into the soil, this material is expected to readily biodegrade. When released into the soil this material is expected to leach into groundwater. When released into the soil, this material is expected to quickly evaporate. When released into water, this material is expected to readily biodegrade. When released to water, this material is expected to quickly evaporate. This material has a log octanol-water partition coefficient of less than 3.0. This material is not expected to significantly bioaccumulate. When released into the air, this material may be moderately degraded by reaction with photochemically produced hydroxyl radicals. When released into the air, this material may be moderately degraded by photolysis. When released into the air, this material is expected to be readily removed from the atmosphere by wet deposition.

#### Environmental Toxicity:

This material is not expected to be toxic to aquatic life. The LC50/96-hour values for fish are over 100mg/l.

### Section 13. Disposable Considerations

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved incinerator or disposed in a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

### Section 14. Transportation Information

#### <DOT Information>

Proper Shipping Name (49CFR 172.101): Acetone Solution

Hazard Class: 3



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UN/NA:

UN1090

Packing Group:

II

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### Section 15. Regulatory Information

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Chemical Inventory Status

TSCA: Yes

EC: Yes

Japan: Yes

Australia: Yes

Chemical Inventory Status

Korea: Yes

DSL: Yes

NDSL: No

Phil.: Yes

EU Dangerous Substances: Acetone

SARA Title III - Section 313, Toxic Materials:

Acetone (67-64-1), 80-90%

EPA Hazards:

Acute: Yes

Chronic: No

Flammability: Yes

Regulatory Information Available Upon Request.

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### Section 16. Other Information

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No additional information available.