



MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name:	EzFlow Fast Finish Topcoat	DATE:	4/1/2011
Formula:	30-9024	REV.	00
Item#:	66115, 66100		

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-TWA	OSHA-PEL
Ethyl Acetate	141-78-6	35 - 45	ACGIH-TWA: 400ppm	OSHA-PEL: 400ppm
Butyl Acetate	123-86-4	15 - 25	ACGIH-TWA: 100ppm	OSHA-PEL: 150ppm
Alcohol Denat.	64-17-5	15 - 25	ACGIH-TWA: 400ppm	OSHA-PEL: 400ppm
Triphenyl Phosphate	115-86-6	1 - 5	None Established	

Section 3. Hazardous Identification

Signs and Symptoms of Exposure: Headache, drowsiness, nausea, vomiting and narcosis.

Eye: Eye irritant both liquid and vapor.

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

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

Inhalation: Prolonged inhalation may be harmful. Can cause drowsiness, headaches, nausea, vomiting and narcosis. May cause lung irritation.

Acute Symptoms: No Data Available

Chronic Symptoms: No Data Available

Section 4. First Aid Measures

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



MATERIAL SAFETY DATA SHEET

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

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

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

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 casses keep nearby containers cool by spraying with water.

Keep away from heat and sources of ignition.

OSHA Flammability Class IB

Section 6. Accidental Release Measures

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

Methods of cleanup: Contain spillage with earth or sand. Mop up small spill. Sweep up, use sand or earth absorb spill for larger spillges.

Environmental Precautions: Do not allowed to enter water courses or drains. Dispose in accordance with local regulations. Local authorities should be advice 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 conatainers. 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, spreadsalong ground.Vapor can form and explosive mixture in air, prevent in empty unclean vessels. Use non-sparking utensils when handling this material.

Section 8. Exposure Controls / Personal Protective Equipment



MATERIAL SAFETY DATA SHEET

Exposure Levels:

Substance:	<u>8hr TWA</u> ppm	<u>15min TWA</u> ppm
------------	-----------------------	-------------------------

Butyl Acetate:	150	200
Ethanol:	1000	1250
Ethyl Acetate:	200	400
Triphenylphosphate:	<1	<1

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

Personal Protection: chemical goggles should be worn.
Impervious gloves and overalls should also be worn.
An approved respirator should be worn if the maximum exposure levels above are surpassed.

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:	Liquid	Viscosity (RVT):	Not applicable
Odor @ 25°C:	Characteristic	Vapor Pressure:	Not applicable
pH	Not applicable	Vapor Density:	Heavier than air
Specific Gravity:	0.928	Evaporation Rate:	Not applicable
Ignition:	Not applicable		
Total Solids, %	Not applicable		
Boiling Point /	Undefined		
Flash Point:	-4°C or 24°F (Tag Closed Cup)		
Solubility in Water	Insoluble		

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 oxide (poisonous) fumes. CO, CO₂, Nitrous Oxides, Smoke.



MATERIAL SAFETY DATA SHEET

Incompatibility (Materials to Avoid):

Strong oxidizing agents. Acid, Alkalines, and Peroxides

Hazardous Polymerization:

Will not occur

Conditions to Avoid:

Flame, Electric Spark, static and heat. Do not store @ temperature over 120°C

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-allergenic dermatitis upon repeated prolonged contact.

Vapor from solvents may 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 Environmental Protection Act (pollution control/air)

Section 13. Disposable Considerations

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

Section 14. Transportation Information

Proper Shipping Name: Paint

Technical Name: Nitrocellulose Lacquer

U.N. number: 1263

DOT Hazard Class: 3 (Flammable Liquid)

Packing Group: 2

Flash Point: -4°C or 24°F TCC

ADR: Class 3; F1

Marine Pollutant: Yes

Section 15. Regulatory Information



MATERIAL SAFETY DATA SHEET

United States Federal Regulations:

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

Cercla: See section 2.

State Regulations:

Proposition 65: None

EU Risk Phrases:

R10 Flammable
R11 Highly Flammable
R20 Harmful by Inhalation
R21 Harmful in contact with skin
R22 Harmful if swallowed
R23 Toxic by inhalation
R24 Toxic in contact with skin
R25 Toxic if swallowed
R34 Causes burns
R36 Irritating to eyes
R37 irritating to respiratory system
R38 Irritating to skin
R40 Limited evidence of a carcinogenic effect
R41 Risk of serious damage to eyes
R43 May cause sensitization by skin contact
R50 Very toxic to aquatic organisms
R53 May cause longterm adverse effects in the aquatic environment
R65 Harmful: May cause lng damage if swallowed
R66 Repeated exposure may cause skin dryness or cracking
R67 Vapours 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 into drains
S33 Take precautionary measures against

Hazard Symbols:

Xn - Harmful
Xi - Irritant
N - Dangerous to environment
F - Highly Flammable
T - Toxic substances or preparations
C - Corossive Substances or preparations



MATERIAL SAFETY DATA SHEET

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

Section 16. Other Information

No additional information available.