



MATERIAL SAFETY DATA SHEET

350 RING ROAD ELIZABETHTOWN, KY 42701 (270) 769-5557 (270) 769-6418

PRIMER PART NO. 49674

SECTION I – IDENTITY INFORMATION

Product Type : Activator

SECTION II – HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>WGT %</u>
Acetone	67-64-1	750 ppm	750 ppm	95-100
Copper Salts	Trade Secret			0.1-0.5

SECTION III – PHYSICAL DATA

Boiling Point : 133⁰F
Specific Gravity (H₂O=1) : .877 @ 77⁰F
Vapor Pressure (mmHg) @68⁰F : 181.7
Vapor Density (Air=1) : N/A
Solubility in Water : Miscible
Evaporation Rate : Slower than ethyl ether
Volatile Organic Compound
(EPA Method 24) : 99.9% 680 grams per liter
Appearance and Odor : Green liquid with sharp pungent odor.

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) : 20-30⁰F (TCC)
Extinguishing Media : Foam, dry chemical or carbon dioxide.
Unusual Fire and Explosion Hazards : None
Special Fire Fighting Procedure : N/A
Hazardous Products Formed by Fire or
Thermal Decomposition : Irritating organic vapors.

SECTION V – REACTIVITY DATA

Stability : Stable
Hazardous Polymerization : Will Not Occur.
Incompatibility : Avoid contact with strong oxidizing agents.

SECTION VI – HEALTH HAZARD DATA

Toxicity	: Possible eye and respiratory irritant. Narcotic at high concentrations. Prolonged inhalation may cause headaches. Moderately toxic by ingestion. Liquid may dry out skin.
Primary Route(s) of Entry	: Inhalation, ingestion, contact.
Signs of Exposure	: Vapors irritate eyes, nose, and throat. Liquid is an eye irritant and may irritate skin.
FIRST AID MEASURES:	
Ingestion	: Give water to dilute. Do not induce vomiting. Keep individual calm and seek medical attention.
Inhalation	: Remove to fresh air. If symptoms persist, obtain medical attention.
Skin Contact	: Wash in warm water.
Eye Contact	: Flush with warm water. Seek medical attention.

SECTION VII – ACCIDENTAL RELEASE MEASURES

Steps to be Taken in Case of Spill or Leak	: Avoid flame and sparks. Maintain adequate ventilation. Soak up in an inert absorbent and store in a closed container until disposal.
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SECTION VIII – HANDLING AND STORAGE

Safe Storage	: Store away from flame and sparks.
Handling	: Keep container tightly closed. Avoid contact With skin. Avoid breathing vapors. Do not use Around heat, sparks, or open flame.

SECTION IX – PROTECTIVE EQUIPMENT

Ventilation	: Local exhaust ventilation recommended to maintain vapor level below TLV.
Respiratory Protection	: Not applicable with good local exhaust.
Skin	: Polyethylene or non reactive gloves.
Eye Protection	: Safety glasses or goggles with side shields.

SECTION X – DISPOSAL CONSIDERATIONS

Disposal Procedures	: Incinerate or dispose of in an approved landfill in accordance with local and EPA regulations.
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SECTION XI – TRANSPORTATION INFORMATION

DOMESTIC GROUND TRANSPORT:

Proper Shipping Name : Consumer Commodity (not more than one liter)
Compounds, Cleaning, Liquid (more than one liter)
Hazard Class or Division : ORM-D (not more than one liter)
Class 3, Packing Group II (more than one liter)
Identification Number : None (not more than one liter)
NA 1993 (more than one liter)
Marine Pollutant : Yes

SECTION XII – REGULATORY INFORMATION

US Federal Regulations

TSCA (Toxic Substances Control Act) Status

TSCA (United States) The intentional ingredients of this product are listed.

CERCLA RQ (Reportable Quantity) – 40 CFR 302.4 (a)

<u>Component</u>	<u>RQ (lbs.)</u>
Acetone	5000

SARA 302 Components – 40 CFR 355 Appendix A: None

Section 311/312 Hazard Class – 40 CFR 370.2

Immediate(x) Delayed(x) Fire(x) Reactive() Sudden Release of Pressure()

SARA 313 Components – 40 CFR 372.65: None

International Regulations

Inventory Status: Not Determined

State and Local Regulations:

CA Proposition 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986: **This product contains the following substance known to the state of California to cause reproductive harm; None.**

SECTION XIII – HAZARD COMMUNICATION CODES

HMIS RATINGS:

Health : 1
Fire : 3
Reactivity : 0
Specific Hazard : Personal protection: See section IX

NFPA RATINGS:

Health : 1
Fire : 3
Reactivity : 0
Specific Hazard : Not Applicable

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