

SAFETY DATA SHEET

SECTION 1 – MANUFACTURER/PRODUCT IDENTIFICATION:

PRODUCT IDENTITY: HOTLINE - PRIMO PRIMER (CAT. # 48230)

Manufacturer's (Distributor's) Name:

Creative Craftsmen Co., Inc.
27625 Diehl Road
Warrenville, Illinois 60555-3838

Emergency Telephone Number:

888- 215-4878

Information Telephone Number:

630-836-1353 Toll Free: 800-323-5668

Trade Name: PRIMO PRIMER **Product Type:** Primer for solid surfaces **Chemical Family:** Alumina

SECTION 2 – HAZARDS IDENTIFICATION:

Section 2.1: Hazard Classification:

WARNING! THIS PRODUCT IS AN IRRITANT TO THE EYES, SKIN AND RESPIRATORY TRACT



Harmful if swallowed
Causes skin irritation
Causes eye irritation
Causes respiratory tract irritation

PRECAUTIONARY INFORMATION:

CAUSES SKIN AND EYE IRRITATION. BREATHING MIST AND VAPORS CAN CAUSE RESPIRATORY TRACT IRRITATION.

Prevent eye contact and prolonged skin contact. Utilize appropriate protective clothing and eye and skin protection. Avoid the generation and inhalation of dust and mist. Wear appropriate respiratory protection if dust/mist levels exceed exposure limits. Do not eat, drink or use tobacco products when there is potential exposure to this material. Wash hands thoroughly after handling. Prevent material from becoming airborne.

See additional information on the SDS for further details regarding the safe use of this product.

Section 2.2 Label Information:

PRODUCT IDENTITY: HOTLINE – PRIMO PRIMER (CAT # 48320)



Signal Word: WARNING!

Hazardous Components: Particulate contains aluminum

HAZARD STATEMENT: Causes eye irritation. Causes skin irritation. Causes respiratory irritation.

CAUTION: Avoid generating and breathing mist/vapor. Avoid skin and eye contact. Use chemical resistant personal protective equipment (gloves/clothing), safety glasses or goggles and an appropriate respirator. This material is very slippery when wet. Keep out of reach to children.

EMERGENCY INFORMATION:

Eye Contact: Rinse with warm potable water for 15 minutes.

Skin Contact: Remove contaminated clothing and wash affected area.

Inhalation: Exit to fresh air. Support breathing as needed.

Ingestion: Rinse mouth. Drink milk or water if conscious.

Contact emergency personnel if medical issues need further treatment.

HMIS

Flammability = 0

HMIS=Hazardous Material Information System

Health = 1

PPE = E means safety glasses, protective gloves and appropriate respirator.

Reactivity =0

PPE = E

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SECTION 3 – HAZARDOUS INGREDIENTS INFORMATION:

This product contains material that may be hazardous when airborne as a particulate. This material is also causes irritation upon contact with eyes, skin and the respiratory system.

HAZARDOUS COMPONENTS^a:

(Specific Chemical Identity;

Common Name)	CAS Number ^b	SARA ^c	OSHA PEL ^d	ACGIH TLV ^e	NOTES	PERCENT ^f
Aluminum Trihydrate	21645-51-2		5 (R) ^g 15 (T) ^h	1 (R)	as Al(OH) ₃ Dust	94
Not Listed ⁶	NA ⁶		5 (R) 15	5 (R) 15	As Dust	6

Notes:

- The term "Hazardous" is defined in the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and does not necessarily imply the existence of any hazard. All components at concentrations equal to or greater than 1.0 percent (0.1 percent if a carcinogen) are listed in this section, according to OSHA 29 CFR 1910.1200.
- The CAS Number designation is the Chemical Abstract Service Number. A CAS number is assigned to each individual chemical.
- An asterisk (*) indicates a toxic chemical subject to Environmental Protection Agency (EPA) reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and 40 CFR Part 372.
- These permissible exposure limits (PELs) are based on OSHA's rulemaking (29 CFR 1910 Subpart Z) adopted in 1971 and are the current regulatory limits, unless otherwise noted. These values are reported as milligrams of contaminant per cubic meter of air (mg/m³).
- These values are based on the American Conference of Governmental Industrial Hygienists (ACGIH) 2015 TLVs.
- Approximate percent by weight values. The amount of each ingredient in this product is confidential and deemed proprietary. Please contact the manufacturer for detailed information.
- R = Measured as the respirable fraction of the aerosol.
- T = Measured as Total Particulate.

SECTION 4 – FIRST AID PROCEDURES:

Eyes:	Hold eyelids apart and flush eyes with plenty of warm water potable for at least 15 minutes. Seek medical attention if irritation persists.
Skin:	Remove contaminated clothing and wash affected area with plenty of soap and water for at least 15 minutes. If redness or irritation develops, seek medical attention. Discard or decontaminate clothing before reuse.
Inhalation:	Exit to fresh air. If irritation develops, seek medical attention. Support breathing as needed. If conditions persist, seek medical attention.
Ingestion:	Immediately rinse mouth with plenty of water. If within 30 minutes of ingestion, give a small glass of water. Never give anything by mouth to an unconscious person. Do not induce vomiting. Consult a physician or poison control center.

Note to Physician: Skin, eye and respiratory contact are of concern. Product contains aluminum.

SECTION 5 – FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT (Method Used): >390°F (>199°C)	This product is nonflammable and will not support combustion. Significant airborne concentrations of particulate can create flammable/explosive conditions.		
FLAMMABLE LIMITS:	LEL:	NA	UEL: NA
AUTOIGNITION TEMPERATURE	NA		
EXTINGUISHING MEDIA:	Use extinguishing media appropriate for surrounding fire including carbon dioxide, dry chemical, foam, halon, or water mist.		
SPECIAL FIRE FIGHTING PROCEDURES:	Wear appropriate protection for the surrounding fire. When fighting chemical fires wear self-contained breathing apparatus and full protective chemical resistant clothing. Do not release runoff to sewers and waterways. Cool tanks with water spray until well after fire is out.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	When subjected to heat and flames, toxic gases such as aluminum oxides, carbon dioxide and carbon monoxide may be released.		

SECTION 6 – ACCIDENTAL RELEASE MEASURES:**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Caution: This material is a powder. When it gets wet it is very slippery. Prevent material from getting wet. Do not leave spills on floors unattended. Barricade spill area until cleanup is complete. Avoid stepping in spilled material. Contain small spills using appropriate personal protective equipment and spill containment material. Use a NIOSH approved air-purifying respirator equipped with P-100 filters. Wear appropriate protective clothing and safety glasses or goggles. For dry product, prevent the spread of the material and keep dust levels to a minimum. To keep dust to a minimum use of wet methods is preferred. Thoroughly rinse the spilled area with water followed by vacuuming with a HEPA vacuum. For wet spills, apply appropriate absorbent and vacuum up for disposal. Rinse with water followed by HEPA vacuuming. Keep spilled material and waste out of sewers and waterways. If an emergency situation exists, contact spill response personnel.

If emergency from the spill is created, contact spill response personnel.

Place absorbents into appropriate containers for disposal.

CECLA Reportable Quantity: Aluminum is not listed.

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE:**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

When not in use, store in tightly closed containers in a dry, cool, well-ventilated area. Keep floors clean and dry. Prevent static discharge by grounding containers. Store out of direct sunlight.

Use only with adequate ventilation that keeps dust/mist levels below the applicable exposure limit. When potential inhalation exposure exists wear appropriate personal protective equipment including a NIOSH-approved air-purifying respirator to protect from particulate exposure.

Handle so as not to create airborne dust/mist. Avoid unnecessary eye and prolonged skin contact. Avoid generating and breathing dust/mist. Wash thoroughly after handling.

PRECAUTIONS TO BE USED DURING REPAIR AND MAINTENANCE: Not Applicable

OTHER PRECAUTIONS: Empty containers may contain residue and are considered hazardous. Do not reuse empty containers for food, clothing or for personal consumption products.

Keep material from direct sunlight. Keep away from sparks and flames. Keep out of reach of children.

SECTION 8– CONTROL MEASURES/PERSONAL PROTECTION:**VENTILATION:**

- Local Exhaust:** If necessary, use enclosures with local exhaust ventilation to keep exposures below PELs.
- Mechanical:** If necessary to keep dust/mist levels below PELs. Recommended for confined areas and when handling dry material.
- Special:** Use ventilation designed for use with materials that form flammable or explosive mixture of dust in air.

RESPIRATORY PROTECTION (Specify Type): Under normal conditions of use, respiratory protection is not needed. If exposure above the applicable exposure limit is likely use a NIOSH approved N-95 particulate respirator (dust mask), or a half-mask or full-facepiece air-purifying respirator (APR) equipped with filters approved for particulate (P-100). Additional protection (e.g., air-line respirator or SCBA) may be required for emergencies or in designated areas (e.g., confined areas). If there is a potential for an uncontrolled release, exposure levels are not known, or there are circumstances where an APR may not provide adequate protection, use a positive pressure air supplied respirator. APRs do not protect workers in oxygen deficient atmospheres.

PROTECTIVE GLOVES: Wear gloves when skin contact is likely.

EYE PROTECTION: Safety glasses with side shields, safety glasses with a face shield or goggles. Goggles are recommended in dusty areas.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: When excessive skin contact is likely wear impervious aprons, boots and other clothing to protect skin.

SAFETY STATIONS: Make available in the work area emergency eyewash stations, safety showers and washing facilities.

WORK/HYGIENIC PRACTICES: Avoid skin and eye contact. Avoid breathing dust/mist. Practice good personal hygiene. Do not eat, drink, smoke, or apply cosmetics in work areas. Wash face and hands prior to eating, drinking or other hand-to-mouth activities. Launder contaminated clothing before reuse.

SECTION 9 – PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT:	ND	VAPOR DENSITY (Air = 1)	NA
MELTING POINT:	ND	VAPOR PRESSURE (mm Hg):	NA
SPECIFIC GRAVITY:	2.35-2.40 (H ₂ O = 1)	EVAPORATION RATE	
Bulk Density:	61 lbs/ft ³	(Butyl Acetate = 1):	Negligible @ 20°C
pH:	>8	SOLUBILITY IN WATER:	Slightly Soluble to Insoluble
APPEARANCE AND ODOR:	Fine White to Cream Powder, No Odor		

SECTION 10 – STABILITY AND REACTIVITY:

STABILITY:	Stable:	<u> </u> X <u> </u>	Unstable:	<u> </u>
Conditions to Avoid:	Ignition Sources (e.g., heat, sparks, flames)			
INCOMPATIBILITY (Materials to Avoid):	None known			
HAZARDOUS POLYMERIZATION:	May Occur:	<u> </u>	Will Not Occur:	<u> </u> X <u> </u>
Conditions to Avoid:	None known.			
DECOMPOSITION PRODUCTS:	None known under normal handling and storage conditions. Excessive heat can create aluminum oxides, carbon monoxide and carbon dioxide.			

SECTION 11 – HEALTH HAZARD DATA:

ROUTE(S) OF ENTRY:	Inhalation:	<u> </u> Yes <u> </u>	Skin/Eye Contact:	<u> </u> Yes <u> </u>	Skin Absorption:	<u> </u> No <u> </u>	Ingestion:	<u> </u> Unlikely <u> </u>
HEALTH HAZARDS (Acute and Chronic):								
Acute (Short-Term) Effects:								
<u>Eye contact:</u> Causes eye irritation.								
<u>Skin contact:</u> Causes skin irritation.								
<u>Inhalation:</u> Inhalation of dust/mist causes respiratory tract irritation. Repeated and/or prolonged inhalation of dust/mist may cause impaired lung function. Smoking aggravates the effects of excessive dust/mist exposure.								
<u>Ingestion:</u> Not likely during routine work activities. Swallowing large amounts can irritate the gastrointestinal tract.								
<u>Systemic Effects:</u> None known.								
Chronic (Long-Term) Effects:								
Repeated and prolonged inhalation of mist and vapors may cause impaired lung function including irritation of the nose, throat and respiratory tract.								
Frequent or prolonged contact may irritate the skin, cause a skin rash (dermatitis), dry the skin and damage the eyes.								
Reproductive or developmental effects: No ingredient is listed on the State of California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) list of chemicals known to cause reproductive effects.								

CARCINOGENICITY: NTP: NO **IARC:** NO **OSHA REGULATED:** NO

* * This product does not contain any ingredient that is designated as a carcinogen by the National Toxicology Program (NTP) Annual Report on Carcinogens, by the International Agency for Research on Cancer (IARC) and by OSHA.

** This product does not contain or produce a chemical known to the State of California and other states, if applicable, to cause cancer.

SIGNS AND SYMPTOMS OF EXPOSURE:

Skin, eye and respiratory tract irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Individuals with upper respiratory and lung diseased such as, but not limited to, bronchitis, emphysema and asthma.

SECTION 12 – ECOLOGICAL INFORMATION:

Toxicity: No further relevant information is available.

SECTION 13 – DISPOSAL:

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and/or federal regulations. This material is not classified as a hazardous waste and is not regulated under RCRA.

SECTION 14 – TRANSPORTATION DATA:

DOT Proper Shipping Name: Not regulated by DOT.

UN Hazard Class:

UN Number:

DOT Label:

SECTION 15 – REGULATORY INFORMATION:

OSHA Hazard Communication Standard 29 CFR 1919.1000

OSHA PELs 29 CFR 1910.1000

EPA SARA Section 313 and 40 CFR Part 372

EPA Waste Disposal Regulations

California Proposition 65

SECTION 16 – OTHER INFORMATION:

This Safety Data Sheet (SDS) was prepared to comply with the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The SDS also complies with the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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