MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I - PRODUCT IDENTIFICATION

Product Name: 7in Kote 601

Product Number: 93475-22 1F/€Ï/FG Date Prepared:

0-Minimal 1-Slight 2-Moderate 4-Extre

HMIS Rating (Based on Aerosol Conc.):

AEROSOL Product Type: Formula: Proprietary

Supplier's Name: Superior Industries, Inc. Information Phone: (423) 899-0467 Supplier's Address: P.O. Box 8, Chattanooga, TN 37401 DOT Ship Description: CONSUMER COMMODITY, ORM-D Emergency Phone: (800) 476-2072

3-Serious HEALTH: FLAMMABILITY: PHYSICAL HAZARD: Personal Protection:

SECTION II - INGREDIENTS

CHEMICAL NAME	CAS#	<u>%WT</u>	313/Chem	<u>Skin</u>	Carcinogen	<u>PEL</u>	TLV-TWA
Toluene	108-88-3	30-40	YES	YES	NO	200 ppm	50 ppm
Zinc	7440-66-6	10-20	YES	NO	NO	10 mg/m3 (dust)	N/E
Petroleum Distillates, Hydrotreated, Light	64742-47-8	1-10	NO	NO	NO	500 ppm	100 ppm
Liquefied Petroleum Gas	68476-86-8	35-45	NO	NO	NO	1000 ppm	1000 ppm

SECTION III - PHYSICAL DATA

Aerosol Concentrate:

>200°F Boiling Point: Specific Gravity (H2O=1)@70°F: 1 105 Solubility In Water: Negligible : Ha N/A Appearance/Odor: Gray, viscous liquid with solvent odor. Vapor Density(Air=1): >1

Total Contents:

60 Total VOC %: 77.62% Vapor Pressure (can; psiq @72°F):

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Conc.): 80°F Flammability (as per CSMA Flame Projection Test): Extremely Flammable Spray

Extinguishing Media: Foam, CO2, Dry Media

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA

Hazardous Polymerization: Will not Occur. Stability: Material Stable.

Incompatibility: Avoid contact with halogen gases, strong oxidizing agents, acids, and alkaline hydroxides.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, and Zinc Oxide fume.

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN. NFPA Code 30B Rating: Level 3 Aerosol.

For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120° F.

SECTION VII - HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause irritation accompanied by stinging, tearing, redness, and swelling of eyes.

Skin: May cause mild irritation. Frequent or prolonged contact may cause redness, burning, and drying and cracking of skin. Passage of this material into the body through the skin is possible. May aggravate existing skin conditions.

Inhalation: Inhalation of small amounts of vapor or mist is not likely to cause harmful effects. Inhalation of large amounts may irritate the upper respiratory tract, cause flu-like symptoms,

and have a slight anesthetic effect. Prolonged overexposure can cause central nervous system excitation followed by central nervous system depression and other central nervous system effects, temporary changes in mood and behavior, muscle weakness, loss of coordination, confusion, irregular heartbeat, coma, and death. Intentional, prolonged abuse may lead to damage to the central and peripheral nervous systems, vision, hearing, liver, kidneys, heart, blood, and brain.

Ingestion: Can cause gastrointestinal irritation, nausea, fever, vomiting and diarrhea. Aspiration of material into the lungs can cause lung inflammation and other lung injury. FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately. Skin: Wash with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial

respiration. Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII - SPECIAL PROTECTION DATA

Respiratory Protection: If air concentrations exceed exposure limits listed in Section II, wear NIOSH/MSHA approved respirator with dust filter and organic vapor cartridge. Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below acceptable limits.

Protective Gloves: Use chemical resistant gloves to prevent hand contact.

Eye Protection: Always wear safety glasses or chemical proof goggles when working with chemicals.

SECTION IX - SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal,

and local laws.

WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

> N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in

circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the

inappropriate use of this product.

MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I - PRODUCT IDENTIFICATION

Product Name:Zin Kote 601Product Number:95788Date Prepared: 11/09/12

Product Type: Bulk Containers

Formula: Proprietary

Supplier's Name: Superior Industries, Inc.

Supplier's Address: 6180 Airways Blvd; Chattanooga, TN 37421

DOT Ship Description: Paint Type Flammable Liquid

HMIS Rating (Based on Aerosol Conc.):

0-Minimal 1-Slight 2-Moderate

3-Serious 4-Extreme

HEALTH:	2
FLAMMABILITY:	3
PHYSICAL HAZARD:	1
Personal Protection:	ı

SECTION II	 INGRE 	DIENTS
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Information Phone: (423) 899-0467

Emergency Phone: (800) 476-2072

CHEMICAL NAME	CAS#	<u>%WT</u>	313/Chem	<u>Skin</u>	<u>Carcinogen</u>	<u>PEL</u>	TLV-TWA
Toluene Zinc	108-88-3 7440-66-6	30-40 10-20	YES YES	YES NO	NO NO	200 ppm 10 mg/m3 (dust	50 ppm N/E
Petroleum Distillates, Hydrotreated, Light	64742-47-8	1-10	NO	NO	NO	500 ppm	100 ppm

SECTION III - PHYSICAL DATA

Aerosol Concentrate:

 Boiling Point:
 >200°F
 Specific Gravity (H2O=1)@70°F:
 1.105

 pH:
 N/A
 Solubility In Water:
 Negligible

 Appearance/Odor:
 Gray, viscous liquid with solvent odor.
 Vapor Density(Air=1):
 >1

Total Contents:

Total VOC %: 77.62% Vapor Pressure (can; psig @72°F): 60

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Conc.): 80°F

Flammability (as per CSMA Flame Projection Test):

Extinguishing Media: Foam, CO2, Dry Media

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

Unusual Fire and Explosion Hazards: Extremely Flammable in Liquid State.

SECTION V - REACTIVITY DATA

Stability: Material Stable. Hazardous Polymerization: Will not Occur.

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Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, and Zinc Oxide fume.

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NFPA Code 30B Rating:

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