MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME:
WILKO PAINT, INC.
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P.O. BOX 4089
WICHITA, KANSAS 67204-0089
TELEPHONE NO.: 316-838-4288
EMERGENCY NO.: 316-838-4288

HMIS HAZARD RATINGS:
HEALTH: *2
FLAMMABILITY: 3
REACTIVITY: 1
PERSONAL PROTECTION: J,X
DATE OF PREPARATION:
06/28/2013

SECTION I - PRODUCT INDENTIFICATION

PRODUCT NUMBER: 349.13
PRODUCT NAME: WILKOPON ZINC RICH PRIMER
PRODUCT CLASS: Epoxy Based Primer

SECTION II - HAZARDOUS INGREDIENTS

DESCRIPTION	CAS NO.	PERCENT By Wt.	CARC+	OSHA EXP LIMITS (ppm) Ceil	STEL	PEL	ACGIH TLV (ppm) STEL	TWA	mg/m3	SARA 313	VP, mmHg @77 F
ETHYLBENZENE	100-41-4	1.21	N		125	100	125	100		Y	7.10
Xylol	1330-20-7	4 - 5	N	300	200	100	150	100	435.00	Y	9.50
Metallic Zinc Powder	7440-66-6	75-80	N						5.00	Y	
ZINC OXIDE POWDER	1314-13-2	1.78	N						5.00		

DOES NOT CONTAIN CHLOROFLUOROCARBONS (CFC's) OR OTHER OZONE DEPLETING SUBSTANCES (ODS) IF USED UNDER NORMAL CONDITIONS.
IF THIS PRODUCT IS A PART OF A MULTI-COMPONENT COATING, PRECAUTIONS FOR ALL COMPONENTS SHOULD BE OBSERVED AFTER MIXING.
WARNING: THIS PRODUCT CONTAINS ONE OR MORE METALS REGULATED BY EPA. REFER TO ABOVE FOR THE DESCRIPTION AND PERCENTAGE.
ALL PERSONNEL HANDLING THIS PRODUCT MUST BE PROTECTED FROM ABOVE INGREDIENTS BY KEEPING EXPOSURE LIMITS BELOW MAXIMUM.

CARC+ - 'Y' indicates that this ingredient is a suspected or is a known carcinogen. Refer to SECTION V for further details.

SECTION III - PHYSICAL DATA

BOILING RANGE: 180-400 F (82-204 C)
VAPOR DENSITY: Heavier than air
EVAPORATION RATE: Slower Than Ether
PERCENT VOLATILE BY VOLUME: 29.83
VOC: 2.18 #/Gal or 261 gr/li, water and VOC exempt solvents excluded, based on EPA Method 24.
Wt/Gal: 30.13
Actual VOC is 2.18 #/gal. This is the total regulated VOC per gallon of paint if applied without addition of regulated solvents.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA - FLAMMABLE LIQUID - NFPA CLASS IC
DOT - FLAMMABLE LIQUID OR SOLID
FLASH POINT: 82 F (28 C)
LEL: 0.90
EXTINGUISHING MEDIA: Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Isolate from heat, sparks, electrical equipment and open flame. Closed containers may explode when exposed to extreme heat. Special precautions must be exercised when applied to hot surfaces as fumes and explosive vapors may be generated.
SPECIAL FIREFIGHTING PROCEDURES: Firefighters must wear respiratory equipment to avoid inhalation of vapors. Use Water fog to cool closed containers to avoid explosion due to heat build up.
UN Classification No.: PAINT - UN 1263

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: EYE CONTACT: Redness, blurred vision, temporary irritation.
INHALATION: Sensitive individuals may experience dizziness, breathing difficulty or allergic reactions.
SKIN CONTACT: Temporary irritation and dermatitis caused by defatting action on skin.
INGESTION: Can cause gastrointestinal irritation, vomiting, nausea and diarrhea.
CAUTION: Water based paint generally contain solvents. Refer to Section II for specific information.
MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Allergic reaction in sensitive individuals.
PRIMARY ROUTES OF ENTRY: Dermal, ingestion, inhalation.
EMERGENCY AND FIRST AID PROCEDURES: CONSULT A PHYSICIAN IN ALL CASES.
EYE CONTACT: Flush with large quantities of water for 15 minutes.
INHALATION: Move to fresh air, if breathing stops, apply artificial respiration.
SKIN CONTACT: Remove contaminated clothing and wash affected skin with soap and water.
INGESTION: Induce vomiting. CONSULT A PHYSICIAN.
OTHER HEALTH WARNING: Chemicals that are known, or are suspected carcinogen, if formulated in this product, are listed under Section II. It may also inadvertently contain, though not intentionally added, trace amounts of chemicals that are not listed that may cause cancer, birth defect or reproductive harm. Expectant mothers must not work with this or other chemicals without consulting a physician.

SECTION VI - REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and of metals listed, if any, under section II, and other potentially dangerous vapors and fumes.
CONDITIONS TO AVOID: High heat, sources of ignition, poor ventilation,corrosive atmosphere, freezing temperatures.
INCOMPATIBILITY (materials to avoid): Alkaline materials, strong acids and oxidizing agents.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIALS IS RELEASED OR SPILLED: Eliminate ignition sources, provide good ventilation, dike spill area and apply inert absorbent to spilled liquid.
WASTE DISPOSAL METHOD: Dispose in accordance with local, state and Federal regulations.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Apply in a spray booth with ventilation that is adequate to keep the TWA TLV below the stated limits, otherwise cartridge gas mask or a self contained respirator that is suitable to keep airborne mists and vapor concentrations below the TWA TLV.
VENTILATION: Use mechanical ventilation to keep vapor concentration below TLV.
PROTECTIVE GLOVES: Use impermeable, solvent-resistant gloves.
EYE PROTECTION: Use splash proof safety goggles or shields for eye protection.
OTHER PROTECTIVE EQUIPMENT: Use protective clothing, aprons & head caps during application.
HYGIENIC PRACTICES: Wash hands thoroughly after handling this product and before eating.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Avoid exposure to extreme temperatures. Keep covered and store in cool, dry and well-ventilated building for maximum shelf life.
OTHER PRECAUTIONS: Store at above freezing temperatures. Keep covered when not in use and keep out of reach of children. Do not drill, cut, weld, or braze empty containers. The dried film of this product may become dust nuisance when removed by sanding, blasting, or grinding; observe tlv as dust when these procedures are performed.

SECTION X - OTHER INFORMATION

REGULATORY INFORMATION: Users must determine the suitability of this product in meeting any Federal, State, or Local emission restrictions. It is also the user's responsibility that the reporting requirements of any and all agencies are met.