

MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME:
 WILKO PAINT, INC.
 2727 OHIO ST.
 P.O. BOX 4089
 WICHITA, KANSAS 67204-0089
 TELEPHONE NO.: 316-838-4288
 EMERGENCY NO.: 316-838-4288

HMS HAZARD RATINGS:
 HEALTH: *1
 FLAMMABILITY: 0
 REACTIVITY: 0
 PERSONAL PROTECTION: F,X
 DATE OF PREPARATION:
 10/06/2008

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBER: 349.23Z
 PRODUCT NAME: WILKOPON ZINC DUST
 PRODUCT CLASS: Epoxy Based Primer

SECTION II - HAZARDOUS INGREDIENTS

DESCRIPTION	CAS NO.	PERCENT		OSHA EXP LIMITS(ppm)			ACGIH TLV(ppm)		SARA VP, mmHg	
		By Vol.	CARC+	Ceil	STEL	PEL	STEL	TWA	mg/m3	313 @77 F
Metallic Zinc Powder	7440-66-6	95-100	N						5.00	Y
ZINC OXIDE POWDER	1314-13-2	3-4	N						5.00	

DOES NOT CONTAIN CHLOROFLUOROCARBONS (CFC's) OR OTHER OZONE DEPLETING SUBSTANCES (ODS) IF USED UNDER NORMAL CONDITIONS.
 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.
 IF THIS PRODUCT IS A PART OF A MULTI-COMPONENT COATING, PRECAUTIONS FOR ALL COMPONENTS MUST BE OBSERVED AFTER MIXING.

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:
 EVAPORATION RATE: N.A.
 VOC: 0.00 #/Gal or 0 gr/li, water and VOC exempt solvents excluded, based on EPA Method 24.
 Actual VOC is 0.00 #/gal. This is the total regulated VOC per gallon of paint if applied without addition of regulated solvents.

VAPOR DENSITY: N/A
 PERCENT VOLATILE BY VOLUME: 0.00
 Wt/Gal: 58.20

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA - NOT REGULATED
 DOT - NOT REGULATED
 FLASH POINT:
 LEL:
 EXTINGUISHING MEDIA: Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: Will not burn.

SPECIAL FIREFIGHTING PROCEDURES: Firefighters must wear respiratory equipment to avoid inhalation of fumes.
 UN Classification No.: PAINT - UN 1263*

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: **EYE CONTACT:** Redness, blurred vision, severe irritation.

INHALATION: Freshly formed fume may cause 'fume fever' or 'zinc shakes', a temporary condition.

SKIN CONTACT: Temporary irritation and dermatitis caused by defatting action on skin.

INGESTION: Can cause gastrointestinal irritation, vomiting, nausea and diarrhea.

CAUTION: Inhalation of fume can cause pulmonary problems and is extremely irritating to mucous membranes.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Respiratory, skin & kidney diseases.

PRIMARY ROUTES OF ENTRY: 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 and administer oxygen if needed.

SKIN CONTACT: Remove contaminated clothing and wash affected skin with soap and water.

INGESTION: Drink milk to counteract metal fume fever. 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: Will react with water to form hydrogen gas which may explode in confined area. Burning will produce oxides of zinc and other potentially dangerous vapors and fumes.

CONDITIONS TO AVOID: High heat, sources of ignition, poor ventilation, humid conditions.

INCOMPATIBILITY (materials to avoid): Water, acids, halogenated chemicals 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, shovel or sweep powder then clean residual amount using vacuum cleaner.

WASTE DISPOSAL METHOD: Dispose in accordance with local, state and Federal regulations.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Use NIOSH or Bureau of Mines approved respirator designed to remove dust particulates and fumes, specifically that of zinc. If combined with Component A Liquid, refer to that MSDS for respiratory protection.

VENTILATION: Use explosion proof mechanical ventilation to keep exposure levels below TLV. (Refer to Part A portion also.)

PROTECTIVE GLOVES: Use gloves to avoid irritation by defatting action of the powder.

EYE PROTECTION: Use safety goggles or shields to minimize eye irritation.

OTHER PROTECTIVE EQUIPMENT: Use aprons, gloves, head caps, and dust collection system if handled in large quantities.

HYGIENIC PRACTICES: Wash hands thoroughly after handling this product and before eating.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Use non-sparking tools when handling this material. Avoid exposure to high heat and sources of ignition. Store in cool, well ventilated area. Vapors may collect in low areas.

OTHER PRECAUTIONS: Store and use in non smoking areas. 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.