

220'  
10/19/2004

M A T E R I A L   S A F E T Y   D A T A   S H E E T

PRODUCT NAME: PRO KOTE PRIMER  
PRODUCT CODE: 220'

HMIS CODES: H F R P  
1 1 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: HALLMAN/LINDSAY PAINTS  
ADDRESS : P.O. BOX 109  
SUN PRAIRIE, WI 53590

EMERGENCY PHONE : 1-800-688-4005      DATE PRINTED : 10/19/2004  
INFORMATION PHONE : (608) 834-8844      NAME OF PREPARER : MICHAEL MC NULTY

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	WEIGHT PERCENT
CALCIUM CARBONATE OSHA PEL: 15MG/M3, ACGIH TLV: 10MM/M3, STEL TLV: N/A	1317-65-3	
TITANIUM DIOXIDE ACGIH TLV: 10MG/M3 OSHA PEL: 5MG/M3 STEL TLV:NA	13463-67-7	
SILICA (QUARTZ) OSHA PEL 0.1 MG/M3 TWA ACGIH 0.1 MG/M3 TLV-TLV	14808-60-7	.18

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

Sanding the cured product may produce a nuisance dust. Observe a TLV of 10 mg/m3 for total dust containing no asbestos and <1% silica. Observe a TLV of 5mg/m3 for respirable dust.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: N/A      SPECIFIC GRAVITY (H2O=1): 1.33  
VAPOR DENSITY: HEAVIER THAN AIR      EVAPORATION RATE: SLOWER THAN ETHER  
COATING V.O.C.: 0.25 lb/gl      MATERIAL V.O.C.: 0.08 lb/gl  
SOLUBILITY IN WATER: N/A  
APPEARANCE AND ODOR: LIQUID COATING WITH MILD ODOR

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: N/A      METHOD USED: N/A  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A      UPPER: N/A

EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, CARBON DIOXIDE

SPECIAL FIREFIGHTING PROCEDURES

Water spray may cool containers. Normal firefighting procedures may be used.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may burst when exposed to extreme heat.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE  
CONDITIONS TO AVOID  
Keep from freezing.

INCOMPATIBILITY (MATERIALS TO AVOID)  
Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
Under heat, Carbon Dioxide and Carbon Monoxide may be produced.

HAZARDOUS POLYMERIZATION: Will Not Occur

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
May irritate respiratory tract(nose, throat, lungs)

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
EYE CONTACT: Short term liquid or vapor contact may result in slight irritation.  
Prolonged or repeated contact may be more irritating. SKIN CONTACT: May cause  
mild irritation to skin. Prolonged and repeated contact with skin can cause  
defatting and drying of the skin which may result in skin irritation and  
dermatitis.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
Can dry and defat skin causing cracks, irritation, and dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE  
DO NOT TAKE INTERNALLY

HEALTH HAZARDS (ACUTE AND CHRONIC)  
EFFECTS OF ACUTE EXPOSURE  
EYE CONTACT.....May cause: Mild eye irritation.  
SKIN.....May cause: Mild skin irritation.  
INHALATION.....None known.  
INGESTION.....May cause:Nausea.

CARCINOGENICITY: NTP CARCINOGEN: N/A IARC MONOGRAPHS: N/A OSHA REGULATED:  
N/A

None of the ingrediants in this product are listed as a potential carcinogen by  
the NTP, IARC, or OSHA

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE  
Skin Disorders

EMERGENCY AND FIRST AID PROCEDURES  
INHALATION OVEREXPOSURE-Move person to fresh air. INGESTION-Give two glasses of  
water to drink. Call a physcian. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS  
PERSON. SKIN CONTACT- Wash thoroughly with soap and water. EYE CONTACT- Flush  
with large quantities of water for 15 minutes

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  
Dike spill to minimize contamination. Absorb with inert material. Collect in  
containers. Keep spill out of waterways.

WASTE DISPOSAL METHOD

Dispose of material in accordance with Federal, State and Local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid prolonged contact with liquid and/or vapor. KEEP FROM FREEZING.

OTHER PRECAUTIONS

Never take internally. Wash thoroughly after use.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

When spraying this material use a NIOSH approved cartridge respirator to keep airborne mists and vapor concentrations below TLV values.

VENTILATION

MECHANICAL-(GENERAL)

Adequate

PROTECTIVE GLOVES

Impervious gloves

EYE PROTECTION

Safety glasses recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Eye Wash

WORK/HYGIENIC PRACTICES

Eye washes and safety showers in the workplace are recommended. Wash hands thoroughly with soap and water after applying product.

===== SECTION IX - DISCLAIMER =====

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