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Product ID: INTERGARD HS UNIV RED FPL274 PART A MSDS Date:08/15/1989 FSC:8010 NIIN:01-268-7584 MSDS Number: BHGCC === Responsible Party === Company Name: INTERNATIONAL PAINT (USA) INC. Box:386 **City:UNION** State:NJ ZIP:07083 Country:US Info Phone Num:713-682-1711 **Emergency Phone** Num:1-800-854-6813 CAGE:26351 === Contractor Identification === **Company Name:INTERNATIONAL PAINT INC** Address:6001 ANTOINE DR Box:City:HOUSTON State:TX ZIP:77091 Country:US Phone:800-589-1267/800-854-6813 CAGE:26351

Ingred Name:N-BUTYL ALCOHOL (SARA III) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 5-10% OSHA PEL:100 PPM ACGIH TLV:S, C 50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: METHYL N-AMYL KETONE

RTECS #:MJ5075000 Fraction by Wt: 1-5% **OSHA PEL:100 PPM** ACGIH TLV:50 PPM; 9192 Ingred Name: EPOXY RESIN CAS:25068-38-6 RTECS #:KC2100000 Fraction by Wt: 20-25% **OSHA PEL:NA** ACGIH TLV:NA Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure: EYES: SEVERE IRRI, REDNESS, TEARING & BLURRED VISION, SKIN: IRRI, DERMATITIS, SENSITIZATION O **R OTHER ALLERGIC** RESPONSES. INHAL: IRRI OF RESPIR TRACT. HEADACHE & DIZZINESS & UNCONSCIOUSNESS. INGESTION: GASTROINTESTINAL IRRI, NAUSEA, **VOMITING& DIARRHEA** Medical Cond Aggravated by Exposure:SKIN & RESPIRATORY CONDITIONS First Aid: EYES: FLUSH IMMED W/COPIOUS QUANT OF WTR 15 MIN. GET MED ATTN. IMMED. SKIN: REMOVE CONT CLOTHING, WASH SKIN W/PLENTY OF SOAP & WATER, LAUNDER CLOTHES BEFORE RE-USE, INHAL: REM OVE TO FRESH AIR. GIVE CP R IF NEEDED. GET MED ATTN. INGESTION: CALL A PHYSICIAN IMMED TO DETERMINE WHETHER OR NOT TO INDUCE VOMITING. 

CAS:110-43-0

Flash Point:107 F 41.67 C Extinguishing Media:FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures:SMOTHER FLAMES W/ABOVE EXTING MEDIA. WTR MAY BE USED TO COOL CONT. BUT MUST NOT BE AS EXTING. TAKE CARE TO PREVENT SPREAD OF BURNING LIQ. W/WTR. MAY EXPLODE Unusual Fire/Explosion Haz

ard	NK UNLESS OTHERWISE NOTED. CONT FAMM
S	SOLVENT. SO NOT USE IN AREAS OF SPARK, FLAME PRESENT. CLOSED CONT
Ν	IAY EXPLODE WHEN EXPOSED TO EXTREME HEAT

Spill Release Procedures:REMOVE ALL SOURCE OF IGNITION. AVOID INHALATION OFVAPORS. VENTILATE AREA CLEAN UP WITH ABSORBANT MA-TERIALS

Handling and Storage Precautions: STORE IN BLD DESIGNED/PROTECTE D FOR

STORAGE OF LIQW/NFPA CL GIVEN BY OSHA. AVOID BREATHING DUST/CHIPS FROM SANDING SURFACES COATED WITH THIS PRODUCT Other Precautions:NONE KNOWN UNLESS OTHERWISE NOTED. CHRONIC OVEREXPOSURE TO AND MISUSE OF, SOLVENTS HAS BEEN LINKED TO PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE

Respiratory Protection:OUTDOOR/OPEN AREAS W/UNRESTRICTED VENT, USE A NIOSH APPROVED FILTER RESP TO REMOVE SOLID AIR-BORNE PARTICL ES OF

OVERSPRAY. RESTRICTED VENT AREA, USE A NIOSH APPROVED RESP TO REMOVE A COMBINATION OF PAR TICULATES AND VAPORS

Ventilation:SUFFICIENT VENT IN VOL/PATTERN TO KEEP TLV/LEL OF HAZARD INGRED BELOW LIMITS & REMOVE DECOMP PRODUCTS DURING WELDING ETC Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection: SAFETY GLASSES, CHEM GOGGLES/FACE SHIELD

Other Protective Equipment: APPROPRIATE IMPERVIOUS PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT

Work Hygienic Practices:REMOVE & WASH SO

ILED CLOTHING BEFORE REUSE.

WASH HANDS BEFORE EATING OR SMOKING

Supplemental Safety and Health

RECOMMEND GROUNDING & BONDING OF CONTAINERS WHEN TRANSFERRING LIQUID & POWDERS TO AVOID STATIC CHARGE BUILD UP.

Boiling Pt:B.P. Text:2440300 F Vapor Density:> AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:10

Stability

## Indicator/Materials to Avoid:YES NONE KNOWN UNLESS OTHERWISE NOTED. OXIDIZING AGENTS Stability Condition to Avoid:NONE KNOWN UNLESS OTHERWISE NOTED. STORE AWAY FROM DIRECT HEAT, FLAME OR SPARKS

Hazardous Decomposition Products:CO, CO2, VARIOUS HYDROCARBON FRAGMENTS ALDEHYDES

## Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE UNOPENED CONTAINERS

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