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PPG INDUSTRIES INC -- RED DECK ENAMEL ALKYD -- 8010-00-292-1813

Product ID:RED DECK ENAMEL ALKYD MSDS Date:09/05/1991 FSC:8010 NIIN:00-292-1813 MSDS Number: BWCWZ === Responsible Party === Company Name: PPG INDUSTRIES INC Address:1 PPG PL City:PITTSBURGH State:PA ZIP:15272 Country:US Info Phone Num:412-434-3131 Emergency Phone Num:412-434-3131 CAGE:47695 === Contr actor Identification === Company Name: PPG INDUSTRIES INC Address: ONE PPG PLACE Box:City:PITTSBURGH State:PA ZIP:15272 Country:US Phone:1-800-245-2974 (CAL HYPO) CAGE:47695

Ingred Name:TALC (CONTAINING ASBESTOS) CAS:14807-96-6 RTECS #:MW2700000 Fraction by Wt: 5-10% % Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:0.2 FIBERS/CC; 9394

Ingred Name:ZINC OXIDE CAS:1314-13-2 RTECS #:ZH4810000 Fraction by Wt: 510% % Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10MG/M3 TDUST; 9394

Ingred Name:SILICA, CRYSTALLINE - QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 5-10% % Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 RDUST; Z-3 ACGIH TLV:0.1 MG/M3 RDUST;9394

Ingred Name:IRON OXIDE CAS:1309-37-1 RTECS #:NO7400000 Fraction by Wt: 10-15% % Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5MG(FE)/M3FUME,B2;94

Ingred Name:IRON OXIDE CAS:51274-00-1 Fract ion by Wt: 2-5% % Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 10-15% % Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:PETROLEUM HYDROCARBON, CAS:64742-47-8 RTECS #:OA5504000 Fraction by Wt: 5-10% % Other REC Limits:NONE RECOMMENDED

Ingred Name:NAPHTHA, SOLVENT-REFINED HEAVY CAS:64741-92-0 Fraction by Wt: 10-15% % Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:PETROLEUM HYDROCARBON, CAS:64742-47-8 RTECS #:OA5504000 Fraction by Wt: 5-10% % Other REC Limits:NONE RECOMMENDED

Ingred Name:FILM FORMERS, RESINS, & ADDITIVES Fraction by Wt: 25-30% % Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO He

alth Hazards Acute and Chronic:HARMFUL OR FATAL IF SWALLOWED. CAUSES SEVERE EYE IRRITATION. MAY CAUSE MODERATE SKIN IRRITATION. INHALATION MAY CAUSE RESPIRATORY TRACT IRRITATION AND PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. LONG-T ERM EXPOSURE TO CRYSTALLINE SILICA MAY LEAD TO SILICOSIS OR CANCER.

Explanation of Carcinogenicity:IARC STATES THAT THER IS SUFFICIENT EVIDENCE OF CARCINOGENITY OF CRYSTALLINE SILICA IN EXPERIMENTAL ANIMALS.

Effects of Overexposure:EYE IRRITATI

ON, SKIN IRRITATION, UPPER

RESPIRATORY TRACT IRRITATION, BRAIN DAMAGE, NERVOUS SYSTEM DAMAGE, LUNG DAMAGE, EYES WATERING, HEADACHES, NAUSES, DIZZINESS, LOSS OF COORDINTATION, VISUAL DISTUR BANCES.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND/OR RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GE

T MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. IN HALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

IF C AN DO SO WITHOUT RISK. ABSORB LIQUID WITH SUITABLE ABSORBENT MATERIAL. COLLECT FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE
QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA
CLASS II COMBUSTIBLE LIQUIDS.
Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID

FREE FALL OF LIQUIDS IN EXCESS OF A FEW INCHES.

Respiratory Protection: IF VENTILATION DOES NOT MAINTAIN INHALATION EXOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH RESPIRATOR SELECTION. Ventilation: LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO

MAINTAIN EXPOSURE LEVELS. Protective Gloves:NITRILE OR NEOPRENE RUBBER Eye Protection:SAFETY GLASSES OR GOGGLES Other Pr otective Equipment: PROTECTIVE CLOTHING AS REQUIRED TO AVOID SKIN CONTACT. AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE. Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. HCC:F4 Boiling Pt:B.P. Text:280F,138C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Dens ity:> 1 Spec Gravity:> 1 Evaporation Rate & amp; Reference: NOT GIVEN Solubility in Water:NEGLIGIBLE Appearance and Odor: VISCOUS LIQUID WITH AN ODOR CHARACTERISTIC OF THE SOLVENTS Percent Volatiles by Volume:50 %

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ALKALIS, STRONG MINERAL ACIDS Stability Condition to Avoid:HEAT, OPEN FLAME, SPARKS Hazardous Decomposition Products:CARBON MONOXIDE, OXIDES OF NITROGEN, ZINC OXIDE.

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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