View NSN Online: https://aerobasegroup.com/nsn/8030-00-009-5032

Product ID:E-400 (TSC) TOP COAT SEALER PE-400 MSDS Date:10/24/1986 FSC:8030 NIIN:00-009-5032 Kit Part:Y **MSDS Number: BHCWN** === Responsible Party === Company Name: THE FLAMEMASTER CORPORATION Address:11120 SHERMAN WAY City:SUN VALLEY State:CA ZIP:91352 Country:US Info Phone Num:8 18-982-1650 Emergency Phone Num:818-982-1650 Preparer's Name: SAMUEL L. ENGEL, SR. CAGE:6N186 === Contractor Identification === Company Name: FLAMEMASTER CORP THE CHEM SEAL DIV Address:11120 SHERMAN WAY Box:City:SUN VALLEY State:CA ZIP:91352-4949 Country:US Phone:818-982-1650 CAGE:14439 **Company Name: THE FLAMEMASTER CORPORATION** CAGE:6N186

======= Composition/Information on Ingredients ==========

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER POLYMER (EPOXY RESIN) CAS:25068-38-6 Fraction by Wt: 21-22%

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE) CAS:1317-65-3 RTECS #:EV9580000 Fraction by Wt: 15-18% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:ALIPHATIC POLYAMIDOAMIDE CAS:68410-23-1 Fraction by Wt: 10-12%

Ingred Name:SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN 1% CRYSTALLINE SILICA CAS:61790-53-2 RTECS #:HL8600000 Fraction by Wt: 0-10% OSHA PEL:20 MPPCF ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TITANIUM DIOXIDE CAS:13 463-67-7 RTECS #:XS2275000 Fraction by Wt: 7-9% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER CAS:107-98-2 RTECS #:UB7700000 Fraction by Wt: 6-7% OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

Ingred Name:2-BUTOXYETHANOL CAS:111-76-2 RTECS #:KJ8575000 Fraction by Wt: 9-10% OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293

Ingred Name:ISPORONANOL RTECS #:NT8600000 Fraction by Wt: 4-5% ACGIH TLV:400 PPM

Ingred Name:N-BUTYL ALCOHOL (S

ARA III) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 9-10% OSHA PEL:100 PPM ACGIH TLV:S, C 50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SENSITIZER - MAY CAUSE ALLERGIC SKIN REACTION WHICH CAN BE SEVERE IN CERTAIN IN-DIVIDUALS Effects of Overexposure:SENSITIZER - MAY CAU SE ALLERGIC SKIN REACTION WHICH CAN BE SEVERE IN CERTAIN INDIVIDUALS

First Aid:SKIN: PROMPTLY WASH WITH MILD SOAP AND WATER. EYES: IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN.

Flash Point Method:TCC Flash Point:40 F 4.44 C Lower Limits:0.9 Upper Limits:15.8 Extinguishing Media:CO2, FOAM, DRY CHEMICAL, AND/OR W ATER SPRAY Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC

Spill Release Procedures:REMOVE ALL SOURCES OF HEAT AND OPEN FLAME. DIKE SPILL. ABSORB WITH INERT MATERIAL. SHOVEL INTO A CLOSABLE CONTAINER FOR DISPOSAL

Handling and Storage Precautions: FLAMM

ABLE LIQUID. STORE IN COOL DRY PLACE AWAY FROM HEAT AND OPEN FLAME Other Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING.

Respiratory Protection:PAPROV/CCRFOV Ventilation:GOOD MECHANICAL VENTILATION WITH LOCAL EXHAUST Protective Gloves:NEOPRENE Eye Protection:CHEMICAL SPLASH GOGGLES Other Protective Equipment:SKIN CREAMS Work Hygienic Practices:GOOD GENERAL HYGIENE PRACTICES Supplement al Safety and Health NK

Boiling Pt:B.P. Text:231 F Decomp Temp:Decomp Text:NA Vapor Pres:13.72MM Vapor Density:3.64 AIR Spec Gravity:1.2 pH:NA Evaporation Rate & amp; Reference:.93 Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR, WHITE, GREY LIQUIDS, SWEETLY AROMATIC Percent Volatiles by Volume:70 Corrosion Rate:NA

Stability Indicator/Materials to Av oid:YES STRONG OXIDIZING AGENTS Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES AND NITROGEN Conditions to Avoid Polymerization:BLEND OF A AND B COMPONENTS WILL SLOWLY POLYMERIZE

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS

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