Product ID:SPOT PUTTY DFL-1 MSDS Date:01/01/1985 FSC:8030 NIIN:00-848-0266 MSDS Number: BFSLM === Responsible Party === Company Name: PPG INDUSTRIES, INC., COATINGS & RESINS DIVISION Address:1 PPG PL City:PITTSBURGH State:PA ZIP:15272 Country:US CAGE:DO894 === Contractor Identi fication === 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 Company Name: PPG INDUSTRIES, INC. Address:4325 ROSANNA DR Box:9 **City:ALLISON PARK** State:PA ZIP:15101 Country:US Phone:412-592-5555 CAGE:DO894

Ingred Name:BUTYL ALCOHOL RTECS #:ED1400000 Fraction by Wt: 12% ACGIH TLV:150 PPM

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-1

7-5 RTECS #:KQ6300000 Fraction by Wt: 3% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 10% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PIGMENTS Fraction by Wt: 60%

Effects of Overexposure:INHALATION-IRRITATION OF RESPIRATORY TRACT OR NERVOUS SYSTEM DEPRESSION. EYE & SKIN IRRITANT

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First Aid:FUMES-REMOVE VICTIM FROM HAZARD AREA-USE RESPIRATOR.RESTORE OR MAINTAN BREATHING.NOTIFY DOCTOR.EYES-FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 5 MIN. GET MEDICAL ATTENTION

Flash Point:58F,14C CC Lower Limits:1.3 Extinguishing Media:CO*2,FOAM,DRY CHEMICAL Fire Fighting Procedures:DO NOT USE WATER EXCEPT FOG NOZZLE TO COOL CONTAINERS Unu sual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE IF

sual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE IF OVERHEATED. DO NOT APPLY ON HOT SURFACES

Spill Release Procedures: REMOVE IGNITION SOURCES. AVOID BREATHING VAPORS.VENTILATE AREA.USE NON-SPARKING TOOLS TO RETURN MATERIAL TO CONTAINER

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. AVOID CONTACT.DO NOT WEAR CONTAMINATED CL

OTHING.CONTAINERS SHOULD BE GROUNDED WHEN POURING.CLOSE CONTAINER AFTER USE. Other Precautions:WARNING:THIS MATERIAL DESIGNED FOR APPLICATION ONLY BY PROFESSIONALLY TRAINED PERSONNEL USING PROPER EQUIPMENT

Respiratory Protection:BUREAU OF MINES APPROVED RESPIRATOR Ventilation:TO KEEP TLV BELOW ACCEPTABLE LEVEL Protective Gloves:IF CONTACT LONG Eye Protection:PROTECTION AGAINST SPLASH Other Protective Equipment:APRONS I F CLOTHING CONTAMINATION LIKELY Supplemental Safety and Health BOILING POINT RANGE:26-56C

Boiling Pt:B.P. Text:78-132F Vapor Density:>1 Evaporation Rate & amp; Reference:< ETHER Percent Volatiles by Volume:48

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:MAY PRODUCE CO WHEN HEATED

====== Disposal Considerations

Waste Disposal Methods:CONVENTIONAL WASTE DISPOSAL BY SANITARY LANDFILL OR INCINERATION IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.OPEN CONTAINER BEFORE INCINERATING

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