View NSN Online: https://aerobasegroup.kr/nsn/8010-01-426-5505

SHERWIN-WILLIAMS CO -- WATERBORNE POLYURETHANE BLACK, #37030 -- 8010-01-426-5505

Product ID:WATERBORNE POLYURETHANE BLACK, #37030 MSDS Date:05/21/1997 FSC:8010 NIIN:01-426-5505 Kit Part:Y MSDS Number: CFNKF === Responsible Party === Company Name: SHERWIN-WILLIAMS CO Address:101 PROSPECT AVE N W City:CLEVELAND State:OH ZIP:44115-1042 Country:US Info Phone Num:216-5 66-2902 Emergency Phone Num:216-566-2917 CAGE:54636 === Contractor Identification === Company Name: SHERWIN-WILLIAMS CO THE Address:101 PROSPECT AVE NW Box:City:CLEVELAND State:OH ZIP:44115-1042 Country:US Phone:800-251-2486/216-566-2242 CAGE:54636 Ingred Name:1-METHYL-2-PYRROLIDINONE (SARA 313) (VP = 1)

CAS:872-50-4 RTECS #:UY5790000 Fraction by Wt: 5.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:QUARTZ CAS:14808-60-7 RT ECS #:VV7330000 Fraction by Wt: 0.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:0.1 MG/M3 ACGIH TLV:0.1 MG/M3

Ingred Name:CRISTOBALITE CAS:14464-46-1 RTECS #:VV7325000 Fraction by Wt: 7.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:0.05 MG/M3 ACGIH TLV:0.05 MG/M3

Ingred Name:VOC = 1.34 LBS/GL RTECS #:9999999VO Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name:TALC CAS:14807-96-6 RTECS #:MW2700000 Fraction by Wt: 11.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 0.7% Other REC Limits:NONE RECOMMENDED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:EYE: IRRITATION, REDNESS, ITCHING, BURNING. SKIN: IRRITATION, REDNESS, ITCHING, BURNING. IN

 HAL: IRRITATION, HEADACHE, NAUSEA, DIZZINESS. CHRONIC: LUNG DAMAGE, CANCER. Explanation of Carcinogenicity:CARBON BLACK IS LISTED BY IARC. CRYSTALLINE SILICA IS LISTED BY IARC. CRYSTALLINE SILICA IS LISTED BY IARC & NTP. Medical Cond Aggravated by Exposure:ALLERGIC RESPIRATORY &/OR SKIN REACTION.
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First Aid:INHAL: REMOVE TO FRESH AIR. GET MED AID. SKIN: WASH THOROUGHLY W/SOAP & WATER. REMOVE CONTAM CLO THES, WASH BEFORE REUSE. EYE: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINUTES. INGEST: GET MED AID.
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Flash Point Method:PMCC Flash Point:>200F,>93C Lower Limits:NA Upper Limits:NA Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL ALCOHOL FOAM. Fire Fighting Procedures:USE FULL PROTECTIVE EQUIPMENT INCLUDING SCBA.
WATER MAY BE INEFFECTIVE. IF USED, FOG NOZZLES PREFERRED. USE WATER TO COOL FIRE EXPOSED CNTNRS TO PRE
VENT * Unusual Fire/Explosion Hazard:*PRESSURE BUILDUP/AUTOIGNITION/EXPLOSION. CLOSED CONTAINER MAY EXPLODE W/EXTREME HEAT.
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Spill Release Procedures:REMOVE IGNITION SOURCES. VENT AREA. REMOVE W/INERT ABSORBENT.
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Handling and Storage Precautions: PEOPLE W/CHRONIC BREATHING PROBLEMS OR ISOCYANATE SENSITIZATION SHOULD NOT BE NEAR PRODUCT. KEEP CONTAIN

ER

CLOSED WHEN NOT IN USE. TRANSFER ONLY TO **

Other Precautions:**APPROVED CONTAINER W/APPROPRIATE LABELING. KEEP OUT OF REACH OF CHILDREN. PRODUCT MUST BE MIXED W/OTHER COMPONENTS BEFORE USE. READ LABELS BEFORE USING PRODUCT. DONT INCINERATE CLOSED CONTAINER.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:USE POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR OR PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR. WHEN ABRADING: USE DUST/MIST RESPIRATOR, (NIOSH/MSHA APPROVED). Ventilation:LOCAL EXHAUST PREFERRED. GENERAL ACCEPTABLE. Protective Gloves:YES Eye Protection:SAFETY SPECTACLES W/SIDE SHIELD. Other Protective Equipment:BARRIER CREAMS. Supplemental Safety and Health MORE INFORMATION ON FILE.

Boiling Pt:B.P. Text:212 TO 396F Melt/Freeze Pt:M.P/F.P Text:NA Vapor Density:>AIR. Spec Gravity:1.28 Evaporation Rate & amp; Reference: