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SHERWIN-WILLIAMS CO -- WATERBORNE POLYURETHANE BROWN, #30051 -- 8010-01-426-5513

========= Product Identification ==============

Product ID:WATERBORNE POLYURETHANE BROWN, #30051

MSDS Date:05/21/1997

FSC:8010

NIIN:01-426-5513

Kit Part:Y

MSDS Number: CFNKM === 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:21

6-566-2902

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

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

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

RTECS #:VV7330000 Fraction by Wt: 0.4%

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: 6.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.05 MG/M3 ACGIH TLV:0.05 MG/M3

Ingred Name: VOC = 1.36 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 #:MW27000

RTECS #:MW2700000 Fraction by Wt: 9.0%

Other REC Limits: NONE RECOMMENDE

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OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name: CARBON BLACK

CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 0.1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Ingred Name: CHROMIUM (III) OXIDE (SARA 313)

CAS:1308-38-9

RTECS #:GB6475000 Fraction by Wt: 7.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3 ACGIH TLV:0.5 MG/M3

========= Hazards Identification ===============

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of C

arcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:EYE: IRRITATION, REDNESS, ITCHING, BURNING. SKIN: IRRITATION, REDNESS, ITCHING, BURNING. INHAL: 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 Measures ====================================
First Aid:INHAL: REMOVE TO FRESH AIR. GET MED AID. SKIN: WASH THOROUGHLY W/SOAP & WATER. REMOVE CONTAM CLOTHES, 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 Fig hting Procedures:USE FULL PROTECTIVE EQUIPMENT INCLUDING SCBA. WATER MAY BE INEFFECTIVE. IF USED, FOG NOZZLES PREFERRED. USE WATER TO COOL FIRE EXPOSED CNTNRS TO PREVENT * Unusual Fire/Explosion Hazard:*PRESSURE BUILDUP/AUTOIGNITION/EXPLOSION. CLOSED CONTAINER MAY EXPLODE W/EXTREME HEAT.
======== Accidental Release Measures =========
Spill Release Procedures:REMOVE IGNITION SOURCES. VENT AREA. REMOVE W/INERT ABSORBENT.
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torage ====================================
Handling and Storage Precautions:PEOPLE W/CHRONIC BREATHING PROBLEMS OR ISOCYANATE SENSITIZATION SHOULD NOT BE NEAR PRODUCT. KEEP CONTAINER 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 Protec

tion =======

Respiratory Protection: USE POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR OR PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR. WHEN ABRADING/BURNING, USE PARTICULATE 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.

======= Physical/Chemical

Properties ========

Boiling Pt:B.P. Text:212 TO 396F Melt/Freeze Pt:M.P/F.P Text:NA Vapor Density:>AIR. Spec Gravity:1.3 Evaporation Rate & Deference: