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SHERWIN-WILLIAMS CO -- F65E37, KEM LUSTRAL ENAMEL NON-LEAD (SUPP D -- 8010-01-060-6457

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

Product ID:F65E37, KEM LUSTRAL ENAMEL NON-LEAD (SUPP D

MSDS Date:12/05/1986

FSC:8010

NIIN:01-060-6457

MSDS Number: BPMJW === Responsible Party ===

Company Name: SHERWIN-WILLIAMS CO

Address:101 PROSPECT AVE NW

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: V.M. & P. NAPHTHA. VP:12.

CAS:64742-48-9 Fraction by Wt: 0-5%

OSHA PEL:300 PPM; 400 STEL

ACGIH TLV:300 PPM

Ingred Name: KEROSENE (PETROLEUM), HYDROTREATED; (MINERAL S

PIRITS).

VP:2.

CAS:64742-47-8

RTECS #:OA5504000 Fraction by Wt: 35-55%

OSHA PEL:500 PPM (MFR) ACGIH TLV:100 PPM (MFR)

Ingred Name:MINERAL SPIRITS; (MINERAL SPIRITS 140-FLASH). VP:0.5.

CAS:64742-88-7 Fraction by Wt: 0-5%

ACGIH TLV:100 PPM (MFR)

Ingred Name:DIPROPYLENE GLYCOL, MONOMETHYL ETHER;

(2-METHOXYMETHYLETHOXYPROPANOL). VP:0.4.

CAS:34590-94-8 RTECS #:JM1575000 Fraction by Wt: 0-5%

OSHA PEL:100PPM;150PPM STEL,S ACGIH TLV:100PPM;150PPM STEL,S

Ingred Name: ETHANOL, 2-BUTOXY-; (2-BUTO

XYETHANOL). VP:0.6.

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 0-5% OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name:TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 0-30%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: SUPP DATA: SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN

MEDICAL ATTENTION.

RTECS #:9999999ZZ

Ingred Name:EFT OF OVEREXP: ASSOC W/ADMIN OF ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE). (EXTRACTED FROM DHHS

(NIOSH) PUB#90-118). RTECS #:9999999ZZ

Ingred Name:OTHER PREC: DIOXIDE, CALCIUM CARBONATE, ETC., WHICH MAY BE PRESENT AT HAZ LEVELS ONLY DURING SANDING/ABRADING (ING 10) RTECS #:9999992Z

Ingred Name:ING 9: OF DRIED FILM. INTENTIONAL MISUSE BY DELIB CONC/INHALING CONTENTS CAN BE HARMFUL/FATAL. USE ONLY W/ADEQ (ING 11)

RTECS #:9999999ZZ

Ingred Name:ING 10: VENTILATION. AVOID BRTHG VAPOR & SPRAY MIST. AVOID CONT W/SKIN & EYES. WASH HANDS AFTER USING. PROTECT (ING 12) RTECS #:999
9999ZZ

Ingred Name: ING 11: AGAINST DUST WHICH MAY BE GENERATED BY SANDING OR ABRADING THE DRIED FILM.

RTECS #:9999999ZZ

Ingred Name: VENT: EXPOSURE LIMITS. REFER TO OSHA STANDARDS 1910.94, 1910.107, 1910.108. RTECS #:9999992Z

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

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:A

CUTE: OVEREXPOS CAUSES EYE/SKIN/RESP

IRRIT. MAY CAUSE NERVS SYS DEPRESS ACCOMPANIED BY HDACH, DIZZ, NAUS, CONFUSION & STAG GAIT. EXTREME OVEREXPOS MAY RSLT IN UNCON & POSSIBLY DEATH. CHRONIC: PRLNG O VEREXPOS TO LISTED INGREDIENTS MAY CAUSE ADVERSE EFTS TO LIVER & URINARY SYS. RATS EXPOSED TO TITANIUM (EFT OF OVEREXP)

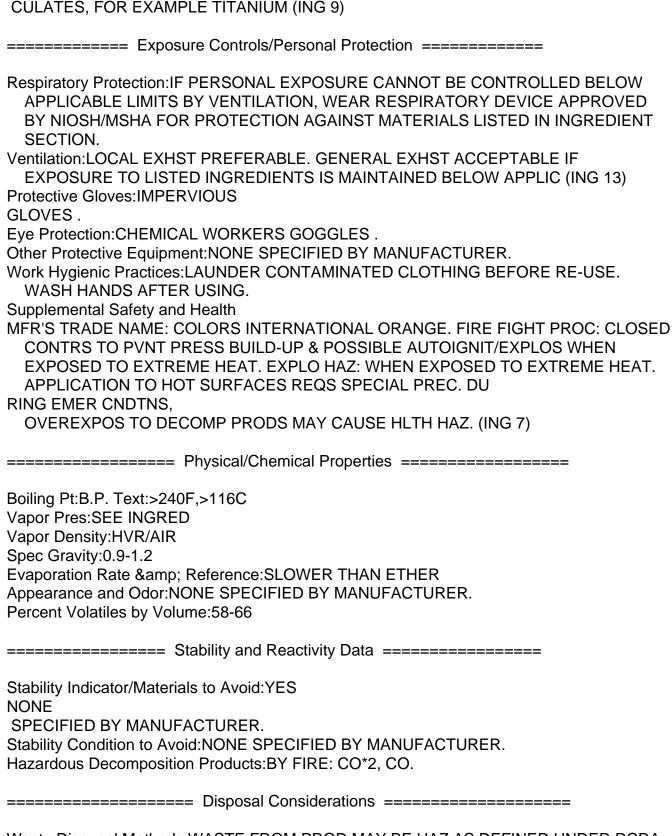
Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure:HLTH HAZ: DIOXIDE DUST AT 250 MG/M3 DEVELOPED LUNG CANCER, HOWEVER, SUCH EXPOSURE LEVELS

ARE NOT ATTAINABLE IN WORKPLACE. REPORTS HAVE ASSOC RPTD/PRLNG OVEREXPOS TO SOLV W/PERM
BRAIN & NERVS SYS DMG. ANIMAL STUDIES CLEARLY DEMONSTRATED DOSE-RELATED ADVERSE EFTS ON CNS, HEMATOPOIETIC TISS, BLOOD,
KIDNEYS & LIVER,(ING 8)  Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHAL: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. SKIN: WASH AFFECTED AREA THO ROUGHLY W/SOAP AND WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE RE-USE. EYES: FLUSH W/LARGE AMO UNTS OF WATER FOR A MINIMUM OF 15 MINUTES. GET MEDICAL
ATTENTION. INGEST: CALL MD IMMEDIATELY .
======================================
Flash Point Method:PMCC Flash Point:102F,39C
Lower Limits:0.7%  Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.  Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
. WATER SPRAY MAY BE IN EFTIVE. IF WATER IS USED, FOG NOZZ ARE PREF.
WATER IS USED, FOG NOZZ ARE FREE. WATER MAY BE USED TO COOL (SUPP DATA)
Jnusual Fire/Explosion Hazard:COMBUSTIBLE. FLASH ABOVE 99 & BELOW 200F. KEEP CONTRS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELEC EQUIP, SPARKS, & OPEN FLAME. CLOSED CONTRS MAY EXPLODE (SUPP DATA)
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT. Neutralizing Agent:NONE SPECIFIED BY MAN JFACTURER.
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Handling and Storage Precautions: DOL STORAGE CATEGORY 2. CONTENTS ARE COMBUSTIBLE! KEEP AWAY FROM HEAT & OPEN FLAME. CONSULT NFPA CODE. USE APPROVED BONDING & GROUNDING PROCEDURES.

Other Precautions: KEEP CONTR CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPRVD CONTRS W/COMPLETE & APPROP LBLG. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. THIS COATING CNTNS MATLS CLASSIFIED AS NUISANCE PARTI



Waste Disposal Methods:WASTE FROM PROD MAY BE HAZ AS DEFINED UNDER RCRA 40CFR 261. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERM APPLIC EPA HAZ WASTE#. INCIN IN APPRVD FACILITY. DO NOT INCIN CLOSED CONTR. DISPOSE OF I/A/W FED/STATE/LOC REGS REGARDING POLLUTION.

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