

RUST-OLEUM CORP -- 5225 HIGH PERFORMANCE ACRYLIC COATING -- 8010-00F039659

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Product Identification
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Product ID:5225 HIGH PERFORMANCE ACRYLIC COATING

MSDS Date:01/14/1993

FSC:8010

NIIN:00F039659

MSDS Number: BWXKS

=== Responsible Party ===

Company Name:RUST-OLEUM CORP

Address:11 HAWTHORNE PKWY

City:VERNON HILLS

State:IL

ZIP:60061-1583

Country:US

Info Phone Num:708-367-7700

Emergency Phone Num:708-367-7700

CAGE:08882

=== Contractor Identification ===

Company Name:RUST-OLEUM CORP

Address:11 HAWTHORN PARKWAY

Box:City:VERNON HILLS

State:IL

ZIP:60061-1583

Country:US

Phone:847-367-7700

CAGE:08882

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Composition/Information on Ingredients
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Ingred Name:PROPANOIC ACID, 2-METHYL, MONOESTER

W/2,2,4-TRIMETHYL-1,3-PENTANEDIOL, TEXANOL (ESTER ALCOHOL)

CAS:25265-77-4

RTECS #:UF6000000

Fraction by Wt: 5%

Ingred Name:DIETHYLENE GLYCOL METHYL ETHER, 2-(2-METHOXYETHOXY)
ETHANOL

METHYL CARBITOL

CAS:111-77-3

RTECS #:KL6125000

Fraction by Wt: 0.3%

Ingred Name:1,2-PROPANEDIOL (PROPYLENE GLYCOL)

CAS:57-55-6

RTECS #:TY2000000

Fraction by Wt: 5%

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION OF NOSE,
THROAT
& LUNGS. SKIN/EYES: PRIMARY IRRITANT. INGESTION: GI IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION, HEADACHE, NAUSEA, VOMITING,
DIARRHEA.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH IMMEDIATELY
W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: WASH AFFECTED AREA
W/SOAP & WATER. INGESTION: DILUTE STOMACH CONTENTS W/TWO GLASSES
OF
WATER & INDUCE VOMITING BY EITHER GIVING IPECAC SYRUP/BY PLACING
TWO FINGERS AT BACK OF THROAT. NEVER GIVE ANYTHING BY MOUTH TO AN
UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures
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Flash Point:>200F
Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOSED CONTAINERS
TO
PREVENT BUILD-UP OF STEAM. IF WATER IS USED, FOG NOZZLES ARE
PREFERRED.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN
EXPOSED TO EXTREME HEAT DUE TO BUILD-UP OF STEAM.

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Accidental Release Measures
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Spill Release Procedures:SOAK UP LIQUID W/ABSORBENT & SHOVEL INTO
WASTE
CONTAINER. WASH AREA W/WATER & FLUSH TO SEWER SERVICED BY WASTE
WATER TREATMENT FACILITY.

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Handling and Storage
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Handling and Storage Precautions:KEEP FROM FREEZING.

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Exposure Controls/Personal Protection
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Respiratory Protection:WEAR A NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLICATION.

Ventilation:GENERAL DILUTION/LOCAL EXHAUST IN VOLUME & PATTERN TO KEEP TLV BELOW ACCEPTABLE LIMITS.

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:N1

Boiling Pt:B.P. Text:302-385F

Vapor Density:>1

pH:8-9.2

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:60-70

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:EXTREME HEAT, OPEN FLAME, FREEZING.

Hazardous Decomposition Products:CO & CO2.

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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