

B75 W C74 DOVER WHITE

MSDS Number

BJDCJ

National Stock Number

8010-00F012491

Product Name

B75 W C74 DOVER WHITE

Manufacturer

SHERWIN WILLIAMS COMPANY

Product Identification

Product ID: B75 W C74 DOVER WHITE

MSDS Date: 04/04/1988

FSC: 8010

NIIN: 00F012491

MSDS Number: BJDCJ

Responsible Party

SHERWIN-WILLIAMS COMPANY

101 PROSPECT AVENUE N.W.

CLEVELAND , OH 44115

Emergency Phone: (216) 566-2917

Info Phone: (216) 566-2902

Cage: 54636

Contractor

SHERWIN-WILLIAMS CO THE

CLEVELAND, OH 44115-1042

US

800-251-2486/216-566-2242

Cage: 54636

Ingredients

2-(2-BUTOXYETHYOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL

CAS: 112-34-5

RTECS: KJ9100000

Fraction By Weight: 0-5%

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight:

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 5-25%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION OF THE
RESPIRATORY SYSTEM, HEADACHE, DIZZINESS, & NAUSEA. SKIN:
IRRITATION, REDNESS, ITCHING, & BURNING SENSATION. EYES:
IRRITATION.

Explanation of Carcinogenicity:RATS EXPOSED TO TITANIUM DIOXIDE DUST AT
250 MG/CUM DEVELOPED LUNG CANCER, SUCH LEVELS ARE NOT ATTAINABLE IN
WORKPLACE.

Effects of Overexposure:INHALATION: IRRITATION OF THE RESPIRATORY
SYSTEM, HEADACHE, NAUSEA, DIZZINESS, & ADVERSE EFFECTS TO THE
REPRODUCTIVE SYSTEM. SKIN: IRRITATION, REDNESS, ITCHING, & BURNING
SENSATION. EYES: IRRITATION.

First Aid

First Aid:NNHALATION: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE
BREATHING. KEEP WARM & QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY
W/SOAP & WATER. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15
MINUTES. GET MED ICAL ATTENTION.

Fire Fighting

Flash Point Method:PMCC

Flash Point:>199F

Extinguishing Media:CO2, DRY CHEMICAL, ALCOHOL FOAM

Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE EQUIPMENT. WATER
SPRAY MAY BE INEFFECTIVE. FOG NOZZLES ARE PREFERABLE. WATER MAY BE
USED TO COOL CLOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO THE
BUILD-UP OF PRESSURE, WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND
REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions:USE ONLY W/ADEQUATE VENTILATION. AVOID
BREATHING VAPOR & SPRAY MIST. AVOID CONTACT W/SKIN & EYE. WASH
HANDS AFTER USING. DON'T TAKE INTERNALLY.

Other Precautions:PROTECT AGAINST DUST MAY BE GENERATED BY SANDING OR
ABRADING THE DRIED FILM. KEEP CONTAINER CLOSED WHEN NOT IN USE.
KEEP OUTF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:WEAR RESPIRATORY DEVICE APPROVED BY NIOSH/MSHA
AS NEEDED. WHEN SANDING OR ABRADING THE DRIED FILM, WEAR A
DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST WHICH MAY BE
GENERATED FROM THIS PRODUCT, UNDERLYING PAINT, OR THE ABRASIVE.

Ventilation:PROVIDE LOCAL EXHAUST & MECHANICAL VENTILATION TO KEEP

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Other Protective Equipment:GLOVES FOR LONG, REPEATED CONTACT.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USING.

Supplemental Safety and Health

WT PER GAL: 9.0-11.7 LBS. CLASSIFIED AS NUISANCE PARTICULATES.

Chemical Properties

Boiling Pt:B.P. Text:212-448F
Vapor Density:>AIR
pH:9.3
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:PUR WHITE INTERIOR LATEX EG-SHEL ENAMEL
Percent Volatiles by Volume:61-75%

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HEAT, IGNITION SOURCES
Hazardous Decomposition Products:CO₂, CO

Disposal

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DO NOT
INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL,
STATE, & LOCAL REGULATIONS REGARDING POLLUTION.

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