

3011S ENAMEL PRIMERS, CHROMATE PRIMER VARIPRIME, CORLAR

MSDS Number

BBNBT

National Stock Number

8010-00F003479

Product Name

3011S ENAMEL PRIMERS, CHROMATE PRIMER VARIPRIME, CORLAR

Manufacturer

E I DUPONT DE NEMOURS AND CO INC

Product Identification

Product ID:3011S ENAMEL PRIMERS, CHROMATE PRIMER VARIPRIME, CORLAR

MSDS Date:01/01/1991

FSC:8010

NIIN:00F003479

MSDS Number: BBNBT

Responsible Party

E I DUPONT DE NEMOURS & CO INC

AUTOMOTIVE PRODUCTS DEPT

WILMINGTON , DE 19898

Emergency Phone: (800) 441-3637

Info Phone: (800) 441-7515

Cage: 0ERJ7

Contractor

E I DUPONT DE NEMOURS & CO, INC.

WILMINGTON, DE 19898

US

800-441-7515

Cage: 0ERJ7

Ingredients

SOYBEAN OIL, POLYMER W/GLYCEROL & PHTHALIC ANHYDRIDE

CAS: 66070-61-9

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC C8-C10 (AROMATIC

CAS: 64742-95-6

OSHA PEL25 PPM

ACGIH TLV: 100 PPM

BARIUM SULFATE, BARYTES

CAS: 7727-43-7

RTECS: CR0600000

Fraction By Weight: 11%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

TALC (POWDER), (ASBESTOS FREE), TALCUM; HYDROUS MAGNESIUM

CAS: 14807-96-6

RTECS: WW2710000

OSHA PEL20 MPPCF

ACGIH TLV: 2 MG/CUM (RESP DUST)

RED IRON OXIDE/IRON (III) OXIDE/FERRIC OXIDE/YELLOW FERRIC

CAS: 1309-37-1

RTECS: NO7400000

OSHA PEL10 MG/M3 (FE)

ACGIH TLV: 5 MG/M3(FE),B2; 9293

ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL

CAS: 67-63-0

RTECS: NT8050000

OSHA PEL400 PPM

ACGIH TLV: 400 PPM

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPHTHANES

CAS: 64742-88-7

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

TITANIUM DIOXIDE, TITANIUM(IV) OXIDE, TIO2

CAS: 13463-67-7

RTECS: XR2275000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA *4/91*

CAS: 64742-89-8

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

XYLENE, DIMETHYLBENZENE, XYLOL

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ZINC OXIDE

CAS: 1314-13-2

RTECS: ZH4810000

OSHA PEL15MG/M3 TDUST/5 FUME

ACGIH TLV: 10MG/M3 TDUST; 9293

SILICA DIOXIDE, CRYSTALLINE QUARTZ, SAND (SUSPECTED HUMAN

CAS: 14808-60-7

RTECS: VV7330000

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

6.94-13.51

RTECS: 9999999WG

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INGESTION: GASTROINTESTINAL DISTRESS.
INHALATION: NOSE & THROAT IRRITATION, PERMANENT BRAIN & NERVOUS
SYSTEM DAMAGE, EYE WATERING, HEADACHE, NAUSEA, DIZZINESS, & LOSS OF
COORDINATION. EYES: IRRITATION , & BURNING. SKIN: IRRITATION,
DISCOMFORT, & DERMATITIS.
Explanation of Carcinogenicity:SILICA DIOXIDE IS A SUSPECTED HUMAN
CARCINOGEN.
Effects of Overexposure:INGESTION: GASTROINTESTINAL DISTRESS.
INHALATION: NOSE & THROAT IRRITATION, PERMANENT BRAIN & NERVOUS
SYSTEM DAMAGE, EYE WATERING, HEADACHE, NAUSEA, DIZZINESS & LOSS OF
COORDINATION. EYES: IRRITATION, & BURNING. SKIN: IRRITATION,
DISCOMFORT, & DERMATITIS.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH W/WATER. SKIN:
WASH W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:CC
Flash Point:73F
Lower Limits:0.2%
Upper Limits:13.1%
Extinguishing Media:WATER SPRAY, FOAM, CO2, OR DRY CHEMICAL
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL
PROTECTIVE EQUIPMENT. WATER FROM FOG NOZZLES MAY BE USED TO COOL
CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP.
Unusual Fire/Explosion Hazard:WHEN HEATED >73F, EMITS FLAMMABLE VAPORS
WHICH, WHEN MIXED W/AIR, CAN BURN OR BE EXPLOSIVE. FINE MISTS/SPRAY
MISTS MAY BE FLAMMABLE AT TEMPERATURES

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION.
WEAR PROPERLY FITTED VAPOR/PARTICULATE RESPIRATOR (NIOSH/MSHA
TC-23C). CONFINE & REMOVE W/INERT ABSORBENT.

Handling

Handling and Storage Precautions:DON'T STORE >120F. CLOSE CONTAINER

AFTER EACH USE. GROUND CONTAINERS WHEN POURING.
Other Precautions: PREVENT SKIN & EYE CONTACT. DON'T BREATHE VAPORS OR MISTS. OBSERVE LABEL PRECAUTIONS.

Exposure Controls

Respiratory Protection: USE PROPERLY FITTED VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA (TC-23C) DURING APPLICATION. IN CONFINED SPACES, USE POSITIVE-PRESSURE, SUPPLIED-AIR RESPIRATOR (TC-19C).
Ventilation: SUFFICIENT IN VOLUME & PATTERN TO KEEP Protective Gloves: NEOPRENE
Eye Protection: SPLASH GUARDS OR SIDE SHIELDS
Other Protective Equipment: COVERALLS
Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR SMOKING.
Supplemental Safety and Health
BOILING RANGE: 129F-711F.

Chemical Properties

Boiling Pt: B.P. Text: SEE SUPP.
Vapor Density: >AIR
Evaporation Rate & Reference: SLOWER THAN ETHER
Solubility in Water: MISCIBLE
Percent Volatiles by Volume: 40-99%

Stability

Stability Indicator/Materials to Avoid: YES
Hazardous Decomposition Products: CO, CO₂, & SMOKE

Disposal

Waste Disposal Methods: DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. DON'T INCINERATE IN CLOSED CONTAINERS.
FLAMMABLE LIQUID. UN1 263.

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