

DEVCON CORP. -- WEAR RESISTANT PUTTY(WR-2) RESIN, PART-A -- 8030-00-229-8736

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Product Identification
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Product ID:WEAR RESISTANT PUTTY(WR-2) RESIN, PART-A

MSDS Date:01/06/1989

FSC:8030

NIIN:00-229-8736

Kit Part:Y

MSDS Number: BDKWH

=== Responsible Party ===

Company Name:DEVCON CORP.

Address:30 ENDICOTT ST.

City:DANVERS

State:MA

ZIP:01923-3753

Country:US

Emergency Phone Num:508-777-1100

C

AGE:16059

=== Contractor Identification ===

Company Name:DEVCON CORP

Address:30 ENDICOTT ST

Box:City:DANVERS

State:MA

ZIP:01923-3753

Country:US

Phone:1-508-777-1100

CAGE:16059

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Composition/Information on Ingredients
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Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN

CAS:25068-38-6

RTECS #:KC2100000

Fraction by Wt: 30-60%

Ingred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS
FORMS) (SARA III)

CAS:1344-28-1

RTECS #:BD1200000

Fraction by Wt: >60%

OSHA

PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

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Hazards Identification
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LD50 LC50 Mixture:LD50 = 11.4 G/KG
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:THIS MATERIAL IS A MODERATE SKIN SENSITIZER.
Effects of Overexposure:EYE:MILD IRRITATION; SKIN:MILD IRRITATION; INHALE/INGEST:NO DATA.
Medical Cond Aggravated by Exposure:ALLERGY,ECZEMA,SKIN CONDITIONS.

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First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR,IF BREATHING IS DIFFICULT,ADMINISTER OXYGEN,IF BREATHING HAS STOPPED,APPLY ARTIFICIAL RESPIRADTION; SKIN:WASH WITH SOAP & WARM WATER ON THE AFFECTED AREAS,REMOVE CONTAMINATE D CLOTHING; EYE:FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES; INGEST:DO NOT INDUCE VOMITING,ADMINISTER TWO GLASSES OF WATER,GET MEDICAL ATTENTION.

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Fire Fighting
Measures
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Flash Point Method:PMCC
Flash Point:>400F/204.4C
Extinguishing Media:CO*2,FOAM,DRY CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS, & PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:NONE STATED.

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Accidental Release Measures
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Spill Release Procedures:SCRAPE UP AND DISCARD IN SUITABLE CONTAINER.USE ABSORBENT MATERIAL IF NECESSARY.WASH SPILL AREA WITH AN INDUSTRIAL CLEANING AGENT. IF A SOLVENT IS USED, TAKE PRECAUTION FOR FIRE & PERSONNEL EXPOSURE.

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Handling and Storage
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Handling and Storage Precautions:KEEP IN COOL,DRY PLACE AWAY FROM HEAT & IGNITION SOURCES,WASH AFTER USING BEFORE EATING AND DRINKING.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE USUALLY REQUIRED
Ventilation:LOCLA EXHAUST IS RECOMMENDED
Protective Gloves:RUBBER GLOVES.
Eye Protecti

on:SAFETY GLASSES.

Other Protective Equipment:GLOVES & GOGGLES ARE RECOMMENDED BUT NOT REQUIRED

Supplemental Safety and Health

VAPOR PRESSURE:1

Spec Gravity:2.1

pH:7

Solubility in Water:NIL

Appearance and Odor:DARK GRAY PASTE WITH LOW ODOR

Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS & STRONG ACIDS.

Stability Condition to Avoid:OPEN FLAMES & EXCESSIVE HEAT.

Hazardous Deco

mposition Products:OXIDES OF CARBON, ALDEHYDES & ACIDS

FROM INCOMPLETE COMBUSTION.

===== Disposal Considerations =====

Waste Disposal Methods:REMOVE TO A WASTE DISPOSAL FACILITY & COMPLY WITH FEDERAL,STATE & LOCAL REGULATIONS

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