

ITW DEVCON CORPORATIO -- S-40 -- 3439-00-174-2616

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Product Identification
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Product ID:S-40

MSDS Date:01/01/1988

FSC:3439

NIIN:00-174-2616

MSDS Number: BMWQR

=== Responsible Party ===

Company Name:ITW DEVCON CORPORATIO

Address:30 ENDICOTT ST

City:DANVERS

State:MA

ZIP:01923

Country:US

Info Phone Num:508-777-1100

Emergency Phone Num:508-777-1100

CAGE:16509

=== Contractor Identification ===

Company Name:ITW DEVCON CORPORATIO

Address:30 ENDICOTT ST

City:DANVERS

State:MA

ZIP:01923

Country:US

Phone:508-777-1100

CAGE:16509

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Composition/Information on Ingredients
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Ingred Name:METHYL ETHYL KEYTONE

CAS:78-93-3

Fraction by Wt: 10-30%

Other REC Limits:NONE SPECIFIED

OSHA PEL:NONE GIVEN

ACGIH TLV:NONE GIVEN

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (HEXONE) (SARA III)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 5-10%

Othe

r REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:50 PPM/75 STEL; 9394
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ALUMINUM (SARA III)
CAS:7429-90-5
RTECS #:BD0330000
Fraction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15MG/M3 DUST/5 FUME
ACGIH TLV:10MG/M3 DUST; 9192

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Hazards Identification
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LD50 LC50 Mixture:NO DATA
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONE GIVEN
Effects
of Overexposure:NONE GIVEN
Medical Cond Aggravated by Exposure:NONE GIVEN

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First Aid Measures
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First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES CONTACT A PHYSICIAN.
SKIN:WASH WITH SOAP AND WATER. INHALATION EXPOSE TO FRESH AIR.
INGESTION:DO NOT INDUCE VOMITING,CALL A PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:24.0F,-4.4C
Lower Limits:1.8
Upper Limits:10
Extinguishing Media:WATER,C02,DRY CHEMICALS,,FOAM,ALCHOL FOAM
Fire Fighting Procedures:WEAR SELFCONTAINED BREATHING APPERATUS AND
PROTECTIVE CLOTHING
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:SCRAPE UP

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL DRY PLACE
Other Precautions:IF CURED MATERIAL IS SANDED OR MACHINED USE
PRECAUTIONS,WEAR ADEQUATE P

ROTECTIVEE EQUIPMENT TO PREVENT
OVEREXPOSURE TO NUISANCE PARTICULATES. SMALL AMOUNTS OF ALUMINUM
DUST MAY BE GENERATED.ALUMINUM P OWERED HAS BEEN ISSUED A TLV-TWA
10MG/M3

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NEEDED
Ventilation:LOCAL EXHAUST
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE REQUIRED
Work Hygienic Practices:NORMAL
Supplemental Safety and Health

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===== Physical/Chemical Properties =====

HCC:F2
Boiling Pt:B.P. Text:175F,79C
Vapor Pres:74@20F
Vapor Density:>1
Spec Gravity:1.6
pH:5%
Evaporation Rate & Reference:>1
Solubility in Water:APPRECIABLE
Appearance and Odor:ALUMINUM PASTE WITH STRONG KEYTONE ODOR
Percent Volatiles by Volume:30-60

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

Stability Indicator/Materials to Avoid:YES
ALKALINE MATERIALS MINERAL ACIDS,HALOGENS
Stability Condition to Avoid:NONE
Hazardous D
ecomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods:HARDENED PRODUCT MAY BE DISPOSED AS
NONHAZARDOUS.

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