

DOW CHEMICAL USA -- DOWEX SBR -- 6810-00-912-4766

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Product Identification
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Product ID:DOWEX SBR

MSDS Date:01/01/1987

FSC:6810

NIIN:00-912-4766

MSDS Number: BFWDD

=== Responsible Party ===

Company Name:DOW CHEMICAL USA

Emergency Phone Num:517 636 4400

CAGE:EO044

=== Contractor Identification ===

Company Name:DOW CHEMICAL CO

Address:100 LARKIN CENTER

Box:City:MIDLAND

State:MI

ZIP:48674

Co

Country:US

Phone:800-258-2436

CAGE:96717

Company Name:DOW CHEMICAL USA

Address:2020 DOW CENTER

City:MIDLAND

State:MI

ZIP:48640-6030

Country:US

CAGE:EO044

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Composition/Information on Ingredients
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Ingred Name:RESIN WT% RANGE IS 25-62%(DOW)

Ingred Name:WATER, CAS7732-18-5. WT% RANGE IS 38-75% (DOW)

CAS:7732-18-5

RTECS #:ZC0110000

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Hazards Identification
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Effects of Overexposure:EYE,SKN,INHL:LOW TOX,POSS IRRIT &
DEHYDRATIO

N:POSS DEPLETION OF BODY ESSENTIAL METALS.

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===== First Aid Measures =====

First Aid:EYE:FLUSH 15 MIN W/AMPLE WATER.SKN: WATER WASH.INHL:REMOVETO
DUST FREE AREA.INGESTIL:LOW TOX, RESIN USUALLY PASSES GI TRACT W/O
ABSORBTION

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===== Fire Fighting Measures =====

Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedure
s:SWEEP UP INTO CLOSED CONTAINERS. PRODUCT MAY
BE REUSED IF NOT CONTAINERS. PRODUCT MAY BE REUSED IF NOT
CONTAMINATED.

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===== Handling and Storage =====

Handling and Storage Precautions:PRACTICE REASONALBEL CARE IN CAUTION.
DO NOT STORE ABOVE 120F (DOW)

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

Respiratory Protection:USE APPD DUST RESP AS REQD.
Ventilation:NO SPECIAL VENT REQD.
Protective Gloves:NONE
Eye Protection:GOGGL
ES AS REQD.
Supplemental Safety and Health
ENTRY PER NON-OSHA MSDS DTD 17OCT73. SEE PNI A,B,D, THIS NSN, FOR OTHER
DOW PRODUCTS MEETING SPEC O-I-1279. %VOLATILE RANGE:38-75%.CLASS 2
TRIMETHYLAMINE QUATERNARY ANION EXCH RESIN,STR BASE

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

HCC:N1
Spec Gravity:0.64
Solubility in Water:INSOL
Appearance and Odor:WHITE TO AMBER SOLID BEADS, ODORLESS TO AMINE ODOR
Percent Volatiles by Volume:SUPP

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===== Stability an

d Reactivity Data =====

Stability Indicator/Materials to Avoid: YES
NONE

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: NONE

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

Waste Disposal Methods: BURIAL IN APPROVED LANDFILL IAW ALL LOCAL,
STATE, FEDERAL REGS.

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