View NSN Online: https://aerobasegroup.de/nsn/5840-00-839-1236

DOWELL SCHLUMBERGER -- VERTAN 650 CHELANT V650 -- 5840-00-839-1236

Product ID: VERTAN 650 CHELANT V650

MSDS Date:10/31/1988

FSC:5840

NIIN:00-839-1236
MSDS Number: BJZDT
=== Responsible Party ===

Company Name: DOWELL SCHLUMBERGER

Address:P. O. BOX 2710

Box:2710 City:TULSA State:OK ZIP:74101 Country:US

Emergency Phone Num:918-582-0104 Preparer's Name:W. W. SHEPHERD

С

AGE:FO294

=== Contractor Identification ===

Company Name: DOW CHEMICAL U.S.A.

City:MIDLAND

State:MI ZIP:48674 Country:US

Phone:517-636-4400

CAGE:71983

Company Name: DOWELL SCHLUMBERGER

Box:21 City:TULSA State:OK ZIP:74102

Phone: (918) 582-0104

CAGE:FO294

====== Composition/Information on Ingredients ========

Ingred Name:TRISODIUM NITRILOTRIACETATE

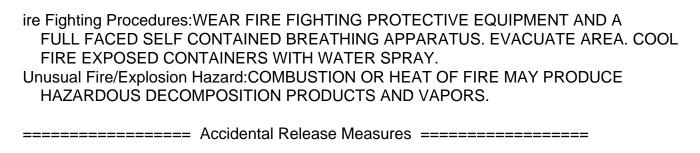
CAS:5064-31-3

RTECS #:MB8400000 Fraction by Wt: 200F,>93C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY

CHEMICAL.

F



Spill Release Procedures:CONTAIN SPILL WITH DIKES AND VACUUM RECOVER TO A SEPTIC TANK TRUCK OR PUT IN STEEL OR PLASTIC DR

UMS. DO NOT ALLOW

RUNOFF TO A SEWER UNLESS MATERIAL IS DILUTED AND NEUTRALIZED WITH DILUTE ACID SOLUTION . FLUSH RESIDUAL WITH PLENTY OF WATER.

Neutralizing Agent:5% ACETIC ACID (VINEGAR)

Handling and Storage Precautions:STORE IN A COOL, VENTILATED WORK AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE. MATERIAL WILL CORRODE ALUMINUM.

Other Precautions:SPILLAGE CAN BE SLIPPERY. IF DILUTING OR DISSOLVING THIS PR

ODUCT, ALWAYS ADD THIS PRODUCT TO WATER SLOWLY AND WITH CONSTANT STIRRING.

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

Respiratory Protection: NOT NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR FOR HANDLING MIST IF PROLONGED CONTACT WITH MATERIAL.

Ventilation: ADEQUATE ROOM VENTILATION SUFFICIENT TO MEET TLV.

Protective Gloves: IMPERVIOUS PLASTIC OR RUBBER GLOVES

Eye Protection: CHEMICAL SAFETY GOGGLES WITH SIDE SHIELD

Other Protective Equipment: EYE WASH AND

SHOWER. APRON AND FULL RUBBER

BOOTS RECOMMENDED. NOT WEAR THIN RUBBER COVERS OVER LEATHER SHOES.

Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT.
WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK
AREA.

Supplemental Safety and Health

CORROSIVE LIQUID - AVOID CONTACT. DO NOT STORE IN CONTACT WITH ALUMINUM. LEAVE LABEL ON DRUM AT ALL TIMES.

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

HCC:B3

Boiling Pt:B.P. Text:223F,106

C Spec Gravity:1.31 pH:11-12 Solubility in Water:100% Appearance and Odor:LIGHT STRAW COLORED LIQUID; FAINT ODOR Percent Volatiles by Volume:>30
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ALUMINUM (MAY RELEASE HYDROGE WITH ALUMINUM)

N GAS IN CONTACT Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES

OF IGNITION

particular situation.

Hazardous Decomposition Products:LIBERATES FLAMMABLE HYDROGEN GAS ON

CONTACT WITH ACTIVE METALS SUCH AS ZN,AL,SN. CAN ALSO GENERATE CARBON MONOXIDE.

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

Waste Disposal Methods: WASTE DILUTED AND NEUTRALIZED LIQUID COULD BE FLUSHED TO A WASTE WATER TREATMENT SYSTEM VIA THE SEWER OR GIVEN TO A LICENSED DISPOSAL CONTRACTOR. CONFORM TO ALL APPLICABLE REGULATIONS.

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