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DOW CHEMICAL USA (VENDOR PHIPPS PRODUCTS) -- NEU-TRI SOLVENT -- 6810-00-812-9181

============= Product Identification ========================

Product ID:NEU-TRI SOLVENT

MSDS Date:01/01/1987

FSC:6810

NIIN:00-812-9181

MSDS Number: BFQLT === Responsible Party ===

Company Name: DOW CHEMICAL USA (VENDOR PHIPPS PRODUCTS)

Address:2020 DOW CENTER

City:MIDLAND

State:MI

ZIP:48640-6030

Country:US CAGE:EO044

=== Contractor Identificati

on ===

Company Name: DOW CHEMICAL CO

Address:100 LARKIN CENTER

Box:City:MIDLAND

State:MI ZIP:48674 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

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

Ingred Name:TRICHLOROETHYLENE (SARA III)

CAS:79-01-6

RTECS #:KX4550000 Fraction by Wt: 95.0%

OSHA PEL:100 PPM/100 STEL ACGIH TLV:50 PPM/100,A5STEL;93

EPA Rpt Qty:100 LBS

DOT Rp

t Qty:100 LBS
========== Hazards Identification ============
Effects of Overexposure:EYES:PAIN/IRRIT,BUT NO CORNEAL INJURY;SKIN:MOD TO SEVERE IRRIT/PAIN/BURN :SEE OTHER PRECAUTIONS*
======================================
First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHI
NG BY MOUTH TO UNCONSCIOUS PERSON.
======================================
Flash Point:NONE Lower Limits:8.0 Upper Limits:10.5 Extinguishing Media:WATER FOG Fire Fighting Procedures:SELF-CONTAINED RESPIRATORY PROTECT./UNPLEASANT ODOR/
========= Accidental Release Measures ==========
Spill Release Procedures:SMALL SPILL:MOP UP, WIPE UP OR SOAK UP IMMEDIATELY. REMOVE TO OUT OF DOORS. LARGE SPILLS: EVACUATE AREA. CONTAIN LIQUID. TRANS FER TO CLOSED METAL CONTAINERS. KEEP OUT OF WATER SUPPLY.
=========== Handling and Storage =============
Handling and Storage Precautions:HANDLING WITH REASONABLE CARE.AVOID BREATHING VAPORS.STORE IN A COOL PLACE Other Precautions:CONTND(OVEREXPSR):ON PROLNGD CONTCT;INH:ANESTHSIA,CAN BE FATAL IF MUCH INHLD;ING:MAY BE MOD TOXIC;VAP WILL COLLCT IN PITS,DEGREASERS,STG TANKS,ETC;DO NOT ENTER W/O ASST.USE APPRVD BRTHG APP.
====== Exposure Controls/P

ersonal Protection ========
Respiratory Protection:NIOSH APPRVD RESP IN ABSENCE OF ENVRNMNTAL PROTCTION;SCBAIN EMERGNCY
Ventilation:RECOMMEND CONTROL OF VAPORS TO SUGGESTED GUIDE
Protective Gloves: AS NEEDED
Eye Protection:SAFETY GLASSES W/O SHIELD
Other Protective Equipment: AS REQUIRED.
Supplemental Safety and Health
MSDS FROM MFR DATED 9/26/79;PRODUCT CODE:56530;TRICHLOROETHYLENE UNDER MIL-T-276028 IS NOT VALID;BECAUSE MIL-T-276028,DATED 4/1/77 IS CANCELLED;ACTUALLY THIS NSN IS FOR TRICHLOROETHYLENE

HCC:T5
Boiling Pt:B.P. Text:189 F
Vapor Pres:60
Vapor Density:4.53
Spec Gravity:1.46
Solubility in Water:NEGLEGIBLE

Appearance and Odor:COLORLESS LIQUID
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES STRONG BASES:CAUSTIC SODA OR POTASH Stability Condition to Avoid:OPEN FLAMES,WELDING ARCS OR OTHER HI-TEMP . Hazardous Decomposition Products:HYDROGEN CHLORIDE,PHOSGENE & CHLORINE

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

Waste Disposal Methods:SEND SOLVENT TO A RECLAIMER.IN SOME CASES,IT CAN BE TRANSPOTRED TO AN AREA WHERE IT CAN BE PLACED ON THE GROUND & ALLOWED TO EVAPORATE SAFELY.

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