

DOW CORNING CORP -- 1200 RTV PRIME COAT RED -- 8030-00-142-9124
===== Product Identification =====

Product ID:1200 RTV PRIME COAT RED
MSDS Date:10/25/1990
FSC:8030
NIIN:00-142-9124
Status Code:A
MSDS Number: CLKWS
=== Responsible Party ===
Company Name:DOW CORNING CORP
Address:3901 S SAGINAW RD
Box:997
City:MIDLAND
State:MI
ZIP:48686-0997

Country:US
Info Phone Num:517-496-6000/517-496-6315
Emerge
ncy Phone Num:517-496-5900
Preparer's Name:ERNEST CARTER
Chemtec Ind/Phone:(800)424-9300
CAGE:5D028

=== Contractor Identification ===
Company Name:DOW CORNING CORP
Address:3901 S SAGINAW RD
Box:997
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===== Composition/Information on Ingredients =====

Ingred Name:NAPHTHA PETROLEUM
= Wt:85.

Ingred Name:TETRA (2 METHOXYETHOXY)
CAS:002157-45-1
= Wt:5.

Ingred Name:TETRAPROPYL ORTHOSILICATE

CAS:000682-01-9

= Wt:5.

Ingred Name:TETRABUTYL TITANATE

CAS:005593-70-4

= Wt:5.

===== Hazards Identification =====

LD50 LC50 Mixture:NONE

Health Hazards Acute and Chronic:NONE

Effects of Overexposure:EYE: DIRECT CONTACT IRRITATES SLIGHTLY WITH REDNESS AND SWELLING. SKIN: A SINGLE RELATIVELY SHORT EXPOSURE (LESS THAN 24 HOURS) IRRITATES. INHALATION: SHORT VAPOR EXPOSURE MAY CAUSE DROWSINESS AND IRRITATE NOSE AND THROAT. ORAL: SMALL AMOUNTS TRA

NSFERRED TO THE MOUTH BY FINGERS DURING USE. ETC. SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY INJURE SLIGHTLY.

Medical Cond Aggravated by Exposure:NONE

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES.GET MEDICL ATTENTION. SKIN: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. ORAL: GET MEDICAL AT TENTION.

===== Fire Fighting

Measures =====

Flash Point Method:CC

Flash Point:=17.2C, 63.F

Autoignition Temp:Autoignition Temp Text:NONE

Lower Limits:NONE

Upper Limits:NONE

Extinguishing Media:WATER FOG. CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHINGSHOULD BE WORN IN FIGHTING FIRES.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL ALONG THE GROUND TO REMOTE IGNITION SOURCES.

===== Accidental Releas

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e Measures =====

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL.

Neutralizing Agent:NONE

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Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED AND AWAY FROM MOISTURE.

Other Precautions:NONE

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Exposure Controls/Personal Protection =====

Respiratory Protection:USE RESPIRATORY PROTECTION.

Ventilation:NONE

Protective Gloves:WASHING AT M
EALTIME AND END OF SHIFT IS ADEQUATE.

Eye Protection:USE CHEMICAL WORKER GOGGLES.

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and Health
NONE

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Physical/Chemical Properties =====

Boiling Pt:=98.9C, 210.F

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Vapor Pres:(AT 77 DEG F/25 DEG C)

Vapor Density:3.8

Spec Gravity:0.76

Appearance and Odor:COLOR: SOLVENT ODOR, LIQUID. RED

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL CAN CAUSE A ERACTION MOISTURE OR HUMID AIR.

Stability Condition to Avoid:EXPOSURE TO MOISTURE OR HUMID AIR UNTIL
READY TO USE.

Hazardous Decomposition Products:TITANIUM DIOXIDE, SILICON DIOXIDE,
CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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Ecological Information =====

Ecological:PRODUCT IS NA OIL IN THE CONTEXT OF THE U.S. CLEAN WATER

ACT

SPILLS TO THE US SURFACE WATERS OR TO WATER COURSE OR SEWER LEADING TO US SURFACE WATERS THAT CAUSE A VISIBLE SHEEN MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER.

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

Waste Disposal Methods: ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HEALTH AND POLLUTION BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES.

===== MSDS Transport Information =====

Transport Info

Information: UN 2553 DOT PROPER SHIPPING NAME: NAPHTHA SOLUTION FLAMMABLE LIQUID RCRA HAZARD CLASS: IGNITABLE

===== Regulatory Information =====

State Regulatory Information: PENNSYLVANIA: 002157451 TETRA(2METHOXYETHOXY)SILANE 00682019 TETRAPROPYL ORTHOSILICATE 005593704 TETRABUTYL TITANATE 064742896 NAPHTHA, PETROLEUM, LIGHT ALIPHATIC. NEW JERSEY: SAME AS PENN SYLVANIA

===== Other Information =====

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