

WACKER SILICONES CORP -- RTV SILICONE RUBBER T-330 -- 6850-01-159-4844

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Product Identification
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Product ID:RTV SILICONE RUBBER T-330

MSDS Date:09/11/1996

FSC:6850

NIIN:01-159-4844

MSDS Number: CDGHM

=== Responsible Party ===

Company Name:WACKER SILICONES CORP

Address:3301 SUTTON RD

City:ADRIAN

State:MI

ZIP:49221

Country:US

Info Phone Num:517-264-8500

Emergency Phone Num:517-264-8500/800

-424-9300(CHEMTREC)

CAGE:0DF77

=== Contractor Identification ===

Company Name:GENERAL MOTORS CORP CHEVROLET MOTOR DIV

Address:30007 VAN DYKE

Box:City:WARREN

State:MI

ZIP:48090

Country:US

CAGE:11862

Company Name:HUELSMAN JACK

Box:UNKNOWN

CAGE:0GH66

Company Name:MIL-PAK

Box:UNKNOWN

CAGE:2J472

Company Name:WACKER SILICONES CORP

Address:3301 SUTTON RD

Box:City:ADRIAN

State:MI

ZIP:49221

Country:US

Phone:517-264-8500

CAGE:0DF77

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Composition/Information on Ingredients
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Ingre

d Name:POLY (DIMETHYLSILOXANE)
CAS:63148-62-9
RTECS #:JJ6484500
Other REC Limits:NONE SPECIFIED

Ingred Name:CATALYST
Other REC Limits:NONE RECOMMENDED

Ingred Name:METHYL ETHYL KETOXIME (HYDROLYSIS BY PRODUCT)
CAS:96-29-7
RTECS #:EL9275000
Other REC Limits:NONE SPECIFIED

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9596

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

Routes of Entry: In
halation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-IRRITATING TO BODY TISSUES. MAY
BURN IF PROLONGED &/OR REPEATED CONTACT OCCURS. NO TOXIC EFFECTS
EXPECTED FROM INHALING OR INGESTING IN NORMAL INDUSTRIAL USE. NO
CHRONIC EFFECTS KNOWN. NOTE HYDR OLYSES TO RELEASE
METHYLETHYLKETOXIME. MEKO MAY CAUSE DAMAGING BLOOD,SPLEEN,LUNG &
KIDNEY EFFECTS & SENSITIZATION.
Explanation of Carcinogenicity:THIS MATE
RIAL DOES NOT CONTAIN ANY
INGREDIENTS LISTED BY IARC, NTP OR OSHA AS CARCINOGENS IN AMOUNTS
EXCEEDING 0.1%.
Effects of Overexposure:EYE:IRRITATION, BURNS FROM EXTENDED CONTACT.
SKIN:POSSIBLE IRRITATION (BURNS FROM PROLONGED &/OR REPEATED
CONTACT), POSSIBLE ALLERGIC REACTION, MAY BE ABSORBED THROUGH THE
SKIN CAUSING REVERSABLE NARC OSIS, HEMOLYTIC ANEMIA &
METHEMAGLOBINEMIA. INHALED/ INGESTED:NO TOXIC EFFECTS EXPECTED IN
INDUSTRIAL USE.
Medical Cond Aggravated by Expos

ure:THERE IS NOT DATA AVAILABLE WHICH ADDRESS MEDICAL CONDITIONS WHICH ARE GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:EYES:FLUSH W/WATER FOR 15 MINUTES, HOLD LIDS APART. SEEK MEDICAL ATTENTION IMMEDIATELY. SKIN:REMOVE EXCESS W/WATERLESS SKIN CLEANER. WASH W/SOAP & WATER. OBTAIN MEDICAL CARE FOR BURNS OR IF IRRITATION PERSISTS. INHALATION:REMOVE TO FRESH AIR AND AID OR

RESTORE BREATHING IF NEEDED. INGESTION:NOT APPLICABLE.

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

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM TYPE EXTINGUISHING MEDIA.

Fire Fighting Procedures:THIS IS A PASTE LIKE MATERIAL THAT WILL BURN WITH A LAZY SMOLERING TYPE FLAME. PREVENT HUMAN EXPOSURE TO FIRE, SMOKE, FUMES OR PRODUCTS OF COMBUSTION.

Unusual Fire/Explosion Hazard:COMBUSTIBLE VAPORS MAY ACCUMULATE IN THE CONTAINER HEADSPACE O

N FORMATION OF HYDROLYSIS BY-PRODUCTS. VAPORS FROM COMBUSTION OF THE UNCURED MATERIAL ARE TOXIC.

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

Spill Release Procedures:FOR HIGH OR UNKNOWN CONCENTRATIONS USE A POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS & PROPER PERSONAL PROTECTION. ABSORB SPILL WITH SAND OR FULLER'S EARTH. SWEEP UP & PLACE IN AN APPROPRIATE CHEMICAL CONTAINER. FLUSH SPILL AREA WITH WATER.

Neutralizing Agent:MFR GAVE NO INFORMA TION ON MSDS.

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

Handling and Storage Precautions:STORE IN COOL, DRY AND WELL VENTILATED AREA. PROTECT CONTAINRE FROM PHYSICAL DAMAGE. KEEP CONTAINER CLOSED, EVEN WHEN EMPTY.

Other Precautions:OPEN W/CARE - COMBUSTIBLE VAPORS MAY BE PRESENT.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR IF VENTILATION IS INADEQUATE OR NOT AV

AVAILABLE.

Ventilation:USE MECHANICAL (GENERAL) VENTILATION, LOCAL EXHAUST,
PROCESS ENCLOSURE OR ISOLATION TO CONTROL EXPOSURES.

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES, GOGGLES, FACE SHIELD

Other Protective Equipment:LONG SLEEVE CLOTHING SELECTED TO MINIMIZE
EXPOSURE.

Work Hygienic Practices:KEEP OPEN CONTAINERS OF FOOD & BEVERAGES AWAY
FROM AREA WHERE PRODUCT IS USED OR STORED. WASH THOROUGHLY AFTER
USING.

Supplemental Safety and Health

FORMULA CHANGED. FOR PR

VIOUS FORMULATION, SEE PNI B , SAME NSN. ALSO

ADDED A "C" PNI BECAUSE THERE WAS NOT NOT ENOUGH ROOM FOR ANOTHER
"VENDOR" IN PNI A.

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

HCC:N1

Spec Gravity:1.33

Solubility in Water:NONE

Appearance and Odor:BLACK PASTE W/AN OXIME ODOR

Percent Volatiles by Volume:4.2

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

Stability Indicator/Materials to Avoid:YES

INCOMPATIBLE W/WATER, IRON, ACIDS. MAY REACT V

IOLENTLY IN CONTACT

W/ELECTROPHILES.

Stability Condition to Avoid:HYDROLYZES SLOWLY AT AMBIENT TEMPERATURES

WHEN EXPOSED TO MOISTURE. KEEP CONTAINER CLOSED TO PREVENT

EXPOSURE.

Hazardous Decomposition Products:METHYLETHYLKETOXIME, SIO₂, CO, CO₂ AND

VARIOUS HYDROCARBON FRAGMENTS

Conditions to Avoid Polymerization:MAY OCCUR ON WATER EXPOSURE, STRONG

ACID CONTACT, HEAT TREATMENT.

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

Waste Disposal Methods:OBSERVE

ALL FEDERAL, STATE & LOCAL LAWS &
REGULATIONS REGARDING DISPOSAL, SPILL, CLEANUP, REMOVAL OR
DISCHARGE. DISPOSE OF AT AN APPROVED FACILITY I/A/W ANY APPLICABLE
REGULATIONS UNDER THE RESOURCE CONSERVATION & RECOVERY ACT. DON'T
REUSE CONTAINERS

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