

GENERAL MOTORS CORP SPECIAL PRODUCTS DEPT -- RTV SILICONE RUBBER  
T-200B#1052914,1052917 -- 6850-01-167-2003

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

Product ID:RTV SILICONE RUBBER T-200B#1052914,1052917

MSDS Date:11/22/1985

FSC:6850

NIIN:01-167-2003

MSDS Number: BGPNQ

=== Responsible Party ===

Company Name:GENERAL MOTORS CORP SPECIAL PRODUCTS DEPT

Address:30007 VAN DYKE

City:WARREN

State:MI

ZIP:48090

Country:US

Info Phone Num:517-263-5711

Emergency Phone Num:517-263

-5711

CAGE:11862

=== Contractor Identification ===

Company Name:FASTECH INC

Country:US

CAGE:9N525

Company Name:GENERAL MOTORS CORP CHEVROLET MOTOR DIV

Address:30007 VAN DYKE

Box:City:WARREN

State:MI

ZIP:48090

Country:US

CAGE:11862

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

Ingred Name:POLYDIMETHYL SILOXANE FLUID

CAS:9016-00-6

RTECS #:TQ2690000

Fraction by Wt: 62.0%

Ingred Name:INERT FILLER

CAS:989922-04-6

Fraction by Wt: 31.0%

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000  
Fraction by Wt: 0.01%  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:METHYL-TRIS-CYCLOHEXYLAMINO SILANE CURING AGENT  
CAS:989933-10-4  
Fraction by Wt: 6.0%

Ingred Name:CYCLOHEXYLAMINE (SARA III)  
CAS:108-91-8  
RTECS #:GX0700000  
Fraction by Wt: 3.0%  
OSHA PEL:10 PPM  
ACGIH TLV:10 PPM; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Health Hazards Acute and Chronic:SKIN CONTACT WITH THIS PRODUCT MAY  
CAUSE IRRITATION. EYE CONTACT WITH THIS PRODUCT MAY CAUSE BURNS.  
INHALATION OF VAPORS MAY CAUSE RESPIRATORY IRRITATION.  
Effects of Overexposure:CONTACT MAY CAUSE IRRITATION OF THE SKIN AND  
THE RESPIRATORY SYSTEM. EYE CONTACT MAY CAUSE BURNS.  
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE

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

First Aid:EYE: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF RUNNING  
WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS APART TO ENSURE RINSING  
OF THE ENTIRE SURFACE OF THE EYE AND LIDS WITH WATER. GET MEDICAL  
ATTENTION IMMEDIATELY. SKIN: FLUSH SKIN WELL WITH WATER AND WASH  
WITH SOAP AND WATER. OBTAIN MEDICAL ATTENTION IF IRRITATION OCCURS.  
INGESTION IS UNLIKELY. INHALE: REMOVE TO FRESH AIR.

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

Flash Point:NONE  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY  
CHEMICAL.  
Fire Fighting Procedures:FIRE FIGHTERS

SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER  
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:TOXIC FUMES FORMED ON COMBUSTION.

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

Spill Release Procedures:ABSORB SPILL WITH SAND OR FULLER'S EARTH.  
SWEEP UP AND PLACE IN AN APPROPRIATE CHEMICAL WASTE CONTAINER.  
FLUSH SPILL AREA WITH WATER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY WELL-VENTILATED  
AREA. EXERCISE CAUTION TO PREVENT DAMAGE TO THE CONTAINER.  
Other Precautions:ALL FOOD SHOULD BE KEPT IN A SEPARATE AREA AWAY FORM  
THE STORAGE/USE LOCATION. BEFORE EATING, HANDS AND FACE SHOULD BE  
THOROUGHLY WASHED.

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

Respiratory Protection:NOT NEEDED IF THERE IS ADEQUATE VENTILATION.  
Ventilation:GENERAL TO MAINTAIN ADEQUATE VENTILATION  
Protective Gloves:IMPERVIOUS RECOMMENDED  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:SKIN & EYES PROTECTION.  
Work Hygienic Practices:AVOID CONTACT WITH EYES & SKIN.DO NOT GET ON  
CLOTHING.  
Supplemental Safety and Health

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

HCC:N1  
Vapor Density:3.4  
Spec Gravity:1.03  
pH:8.5  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:BLACK PASTE/AMMONICAL ODOR(PASTE)  
Percent Volatiles by Volume:3.0

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

Stability Indicator/Materials to Avoid: YES

NOT RECOMMENDED FOR USE ACRYLIC OR POLYCARBONATE SUBSTANCES

Stability Condition to Avoid: EXTREME HEAT

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: MATERIAL THAT CANNOT BE USED OR CHEMICALLY  
REPROCESSED SHOULD BE DISPOSED OF AT AN APPROVED FACILITY IN  
ACCORDANCE WITH AN APPLICABLE REGULATIONS UNDER RCRA. FOLLOW ALL  
STATE AND LOCAL REGULATIONS.

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