# GENERAL MOTORS CORPORATION MATERIAL SAFETY DATA SHEET

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#### ANTI CORROSION COMPOUND \* 1052856

#### SECTION 0 - EFFECTIVE DATE

1 -> Effective Date: 042183

2 -> MSDS signed by: Not Provided

3 ->Title: Not Provided

## SECTION 1 - SHIPPING INFORMATION

1 -> Chemical Family: CORROSION PREVENTATIVE

2 -> Formula: RS-7012 MID: #533837 RALPH SHRADER INC DUNS Account #: 00-602-1430 Emergency telephone #: 313/350-1600 3450 LOVETT AVE DETROIT, MI 48210

Shipping Name: CONSUMER COMMODITY Hazard Class: ORM-D Consumer Commodity U.N. Code: Flash Point: 120F COC

#### SECTION 2 - INGREDIENTS

CAS# Formulation Chemical Name 989935338

= 70% BY WT 000075092 = 12% BY WT

PARR 820-1911 SEE FID 108891 Methylene chloride

989933108

A-70 50-50 PROPANE-ISOBUTANE = 18% BY WT

#### SECTION 3 - PHYSICAL DATA

1 ->Boiling Point: 104F

2 -> Specific Gravity: 1.08

3 -> Vapor Pressure: N/D

4 ->% Volatile by Volume: N/D

5 ->% Solid by Weight: Not Provided

6 -> Vapor Density: N/D

7 -> Evaporation Rate. N/D

8 -> Solubility in H20: INSOLUBLE

->pH: N/A -> Appearance & Odor: Not Provided

11 ->State: LIQUID

## SECTION 4 - FIRE AND EXPLOSION DATA

1 -> Flammable Limits - LEL: N/D

2 -> Flammable Limits - UEL: N/D

3 -> Extinguishing Media: FOAM, CO2

4 -> Special Fire Fighting Procedures: TREAT AS PETROLEUM TYPE FIRE.

5 -> Unusual Fire & Explosion Hazards: Not Provided

## SECTION 5 - HEALTH HAZARD DATA

1 -> Effects of Overexposure: CAN CAUSE VOMITING, NAUSEA, DROWSINESS, UNCONSCIOUSNESS OR DEATH IN EXTREME CASES.

->Threshold Limit Value: METHYLENE CHLORIDE: 200 PPM

-> Permissible Exposure Limit: MOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION. EYES: WASH WITH COPIOUS AMOUNTS OF WATER, CALL PHYSICIAN, INGESTION: INDUCE VOMITING.

->Other limit: Not Provided

5 -> Primary routes of entry: Not Provided

-> Emergency First Aid Procedures: MOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION. EYES: WASH WITH COPIOUS AMOUNTS OF WATER. CALL PHYSICIAN. INGESTION: INDUCE VOMIITNG.

## SECTION 6 - REACTIVITY DATA

1 ->Stable: YES

2 -> Conditions to Avoid: Not Provided

3 ->Incompatible Materials: Not Provided

-> Hazardous Decomposition Products: EXTREME HEAT OR BURNING MAY PRODUCE OXIDES OF CARBON OR TOXIC OXIDES OF CHLORINE.

-> Can Hazardous Polymerization Occur: NO

6 -> Conditions to Avoid: Not Provided

## SECTION 7 - SPILL OR LEAK PROCEDURES

1 -> Steps to be taken in case material is released or spilled: COLLECT ON ABSORBENT MATERIAL AND RETAIN FOR DISPOSAL.

-> Waste Disposal Method: FEDERAL, STATE AND LOCAL REGULATIONS GOVERN DISPOSAL OF CHEMICAL WASTES.

3 -> CERCLA (Superfund) Reportable quantity (lbs): Not Provided

4 -> RCRA Hazardous Waste No. (40 CFR 261.33): Not Provided

5 -> Volatile Organic Compound (VOC) Theoretical: Not Provided

6 -> Volatile Organic Compound (VOC) Analytical: Not Provided

## SECTION 8 - SPECIAL PROTECTION INFORMATION

1 -> Respiratory Protection: PROVIDE ADEQUATE VENTILATION, AVOID BREATHING VAPORS.

2 ->Local Exhaust: YES

3 -> Special: Not Provided

4 -> Mechanical: Not Provided 5 -> Other: Not Provided

6 -> Protective Gloves (Specify type): RECOMMENDED

7 -> Eye Protection (Specify type): RECOMMENDED

8 -> Other Protective Equipment: RESPIRATORS, IF USED IN CONFINED AREAS.

## SECTION 9 - SPECIAL PRECAUTIONS

1 -> Precautions to be taken in Handling & Storage: DO NOT STORE ABOVE 120F.

2 -> Other Precautions: Not Provided