



Production Car Care Products

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SAFETY DATA SHEET

FILE NO.: 31 SDS DATE: August 24, 2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Dull Aluminum Aerosol Spray™
SYNONYMS: N/A
PRODUCT CODES:

MANUFACTURER: Production Car Care Products
DIVISION: N/A
ADDRESS: 1000 East Channel Street
Stockton, CA 95205

EMERGENCY PHONE: CANUTEC: (613) 996-6666
CHEMTREC PHONE: (800) 424-9300
OTHER CALLS: Office (209) 943-7337
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SECTION 1 NOTES:

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
ROUTES OF ENTRY: Inhalation, Ingestion, Skin

POTENTIAL HEALTH EFFECTS
EYES: Irritation.

SKIN: Irritation.

INGESTION: Nausea, vomiting, diarrhea.

INHALATION: Irritation of the respiratory; may affect the brain or nervous system causing dizziness.

ACUTE HEALTH HAZARDS: headache, nausea, weakness and fatigue. Extreme exposure can result in unconsciousness and even respiratory arrest. Ingestion: Can cause stomach and/or intestinal irritation, nausea, vomiting, diarrhea. Aspiration of vomitus can cause chemical pneumonitis, which can be fatal. METHYLENE CHLORIDE is metabolized by the body to carbon monoxide which reduces the bloods oxygen carrying capacity. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Prolonged and repeated breathing of spray mist and/or sanding dust over a period of years may cause dust disease of the lungs. NTP has classified METHYLENE CHLORIDE as a carcinogenic in rats and mice at high levels of exposure to vapors throughout their lifetime. The U.S. Consumer Product Safety Commission considers METHYLENE CHLORIDE to be a probable human carcinogen. ACGIH lists METHYLENE CHLORIDE as a suspect human carcinogen. METHYLENE CHLORIDE is known to the state of California to cause cancer. Risk depends on duration and level of exposure.

CHRONIC HEALTH HAZARDS: N/A.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None.



CARCINOGENICITY
 OSHA: 200 ppm

, 500 ppm

ACGIH: 200 ppm, 500 ppm

NTP: N/L

IARC: N/L

OTHER:

SECTION 2 NOTES: N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:
 Methyl Ethyl Ketone Butanone
 Methylene Chloride
 Propane/Isobutane

<u>CAS NO.</u>	<u>% WT</u>	<u>SARA 313 REPORTABLE</u>
78-93-3	22	N/L
75-09-3	30	N/L
74-98-6/75-28-5	28	N/L
<u>OSHA PEL:</u>	<u>ACGIH TLV</u>	<u>NTP</u>
200 ppm or 590 mg/M ³	200 ppm or 590 m/M ³	N/L
500 ppm or 2000 mg/M ³	100 ppm or 20 mg/M ³	N/L
SEE	Note	N/L
<u>IARC</u>	<u>OSHA 1910 (Z)</u>	<u>EHS</u>
N/L	N/L	N/L
<u>LD50</u>	<u>LC50</u>	
N/A	N/A	

SECTION 3 NOTE: ACGIH simple asphyxiant, Vapor pressure= 208 PSIG @ 100 °F.
 Hazardous according to a-SARA 302/304, b-SARA 313 c-CERLA 103 (a) Vapor pressure= mm hg

SECTION 4: FIRST AID MEASURES

EYES: Flush with water for 15 minutes.

SKIN: Wash with soap and water after you remove contaminated clothing.

INGESTION: Do not induce vomiting. Can cause pneumonitis which can be fatal.

INHALATION: Remove to fresh air. If necessary give oxygen or artificial respiration.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A

SECTION 5: FIRE-FIGHTING MEASURES

METHOD USED:

FLASH POINT: -156 °F Setflash

AUTO IGNITION TEMPERATURE: N/D

EXTINGUISHING MEDIA: Regular foam, Carbon Dioxide, dry chemical, or water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Use full protective equipment including self-contained breathing apparatus. Water spray may be ineffective. If water is used, fog nozzles are preferable. If exposed to fire or extreme heat, water should be used to cool closed containers and prevent pressure build-up or possible auto-ignition.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep container tightly closed. Isolate from heat & flame. Due to pressure build-up, closed containers exposed to extreme heat may explode. Never use a welding or cutting torch on or near container (even empty) as product or its residue may ignite. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SECTION 5 NOTES: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Remove all sources of ignition (flames, hot surfaces, and electrical, static or frictional sparks). Do not smoke. Avoid breathing vapors. Before attempting clean-up refer to hazard caution information in other sections of this material safety data form. Ventilate area. Contain spilled material and remove with inert absorbent and non-sparking tools. Store in closed containers until properly disposed of.

SECTION 6 NOTES: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep away from heat, sparks, and flame. Do not smoke. Extinguish all pilot lights and turn off all sources of ignition including heaters, fans and other non-explosion-proof electrical equipment, during use and until all vapors are gone. Vapors may ignite explosively or cause flash fire. Vapors may spread long distances and beyond closed doors. Prevent build-up of vapors by maintaining continuous flow of fresh air. **DANGER:** Extremely flammable liquid and vapor. Contents under pressure. Exposure to heat or prolonged exposure to sun may cause bursting. Do not puncture, incinerate (burn) or store above 120 °F. Do not place in garbage compactors. Do not store above 120 °F or near fire or open flame. Store large quantities in building designed to comply with OSHA 1910.106. Keep container closed when not in use. Do not transfer contents to bottles or other unlabeled containers. Do not reuse empty containers. Keep out of reach of children. Pending government agencies review, it is recommended that individual exposure to Methylene Chloride, including short term concentration peaks, be reduced to the lowest levels feasible by utilizing good industrial hygiene practices. **Warning:** This product contains a chemical known to the state of California to cause cancer, birth defects or other reproductive harm.

OTHER PRECAUTIONS: N/A.

SECTION 7 NOTES: N/A.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION: Avoid using in closed area.

RESPIRATORY PROTECTION: Should wear if OSHA PEL/TLV is exceeded NIOSH/MSHA or other recognized approved air-supplied respirator.

EYE PROTECTION: Safety spectacles

SKIN PROTECTION: Protective gloves not normally needed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A.

WORK HYGIENIC PRACTICES: No eating, drinking or smoking. Wash up after use.

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES: N/A.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: N/L.

ODOR: N/L.

PHYSICAL STATE: Liquid

pH AS SUPPLIED: 8-9

pH (Other):

BOILING POINT: N/D

F:

C:

MELTING POINT: N/D

F:

C:

FREEZING POINT: N/D

F:

C:

VAPOR PRESSURE (mmHg): N/D

@

F:

C:

VAPOR DENSITY (AIR = 1): N/D

@

F:

C:

SPECIFIC GRAVITY: (H₂O = 1)

@ >1 0.96

F:

C:

EVAPORATION RATE: (Butyl Acetate = 1)

BASIS (=1): N/D

SOLUBILITY IN WATER: Dilutes.

SECTION 10: STABILITY AND REACTIVITY

STABLE
X

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): N/A.

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide and oxides of metals listed in section II. Fumes may also contain chlorine compounds.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION): N/A.

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

OVER EXPOSURE: None.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

SECTION 12 NOTES: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: In accordance with Local, State and federal regulations.

RCRA HAZARD CLASS: N/D

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Paint Related Material, 3, UN 1263, PG III

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING NAME:

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS:

AIR TRANSPORTATION

PROPER SHIPPING NAME:

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS**TSCA (TOXIC SUBSTANCE CONTROL ACT):****CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):****311/312 HAZARD CATEGORIES:****313 REPORTABLE INGREDIENTS:****STATE REGULATIONS:****INTERNATIONAL REGULATIONS:****SECTION 15 NOTES:**

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:**PREPARATION INFORMATION:**

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