



Production Car Care Products
Office (209) 943-7337
www.msdsatproduction.com

SAFETY DATA SHEET

FILE NO.: 98 SDS DATE: August 24, 2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: RH (A+B Mixture) Dry Pack
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
FAX PHONE: (209) 943-7337

SECTION 1 NOTES:

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
ROUTES OF ENTRY: N/A

POTENTIAL HEALTH EFFECTS

EYES: redness, tearing, irritation and possible corneal damage.

SKIN: Irritation or dermatitis.

INGESTION: Headache, nausea, vomiting, diarrhea.

INHALATION: Inhalation of vapors may cause irritation to eyes and respiratory tract.

ACUTE HEALTH HAZARDS: Ingestion may cause headache, dizziness, nausea and vomiting. Repeated or prolonged skin contact may cause redness, irritation or dermatitis. Inhalation of vapors may cause irritation to eyes and respiratory tract. Eye contact may cause redness, tearing, irritation and possible corneal damage.

CHRONIC HEALTH HAZARDS: N/A.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Poor General Health.





CARCINOGENICITY

OSHA: 2 mg/m3 (ceiling), 3 ppm, 25 ppm (skin)

ACGIH: 2 mg/m3 (ceiling), 3 ppm, 25 ppm (skin)

NTP: N/L

IARC: N/L

OTHER: N/A

SECTION 2 NOTES: N/A.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

Sodium Hydroxide
Sodium Metasilicate
Monoethanolamine
2-Butoxyethanol

CAS NO.

1310-73-2
6834-92-0
141-43-5
111-76-2

% WT

N/A
N/A
N/A
N/A

SARA 313 REPORTABLE

N/A
N/A
N/A
N/A

OSHA PEL:

2 mg/m3 (ceiling)
Not Established
3 ppm
25 ppm (skin)

ACGIH TLV

2 mg/m3 (ceiling)
Not Established
3 ppm
25 ppm (skin)

NTP

N/A
N/A
N/A
N/A

IARC

N/A
N/A
N/A
N/A

OSHA 1910 (Z)

N/A
N/A
N/A
N/A

EHS

N/A
N/A
N/A
N/A

LD50

(Oral)
rat-800 mg/kg
N/A
N/A
N/A

LC50

N/A
N/A
N/A
N/A

SECTION 3 NOTE: N/A.

SECTION 4: FIRST AID MEASURES

EYES: Flush with water for at least 15 minutes.

SKIN: Wash with soap and water.

INGESTION: Give two glasses of water and Induce vomiting.

INHALATION: Remove to fresh air.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A.

SECTION 5: FIRE-FIGHTING MEASURES

METHOD USED:

FLASH POINT: None.

AUTO IGNITION TEMPERATURE: N/D

EXTINGUISHING MEDIA: Water, alcohol foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SECTION 5 NOTES: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: If spilled absorb with sand or absorbent material and prevent runoff to sewer or surface water.

SECTION 6 NOTES: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Do not allow to freeze.

OTHER PRECAUTIONS: Keep out of children.

SECTION 7 NOTES: N/A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: N/A.

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 normally made of Nitrile/vinyl.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls/apron.

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

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES: N/A.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Red liquid.

ODOR: Solvent-like odor.

PHYSICAL STATE: Liquid.

pH AS SUPPLIED: 12

pH (Other):

BOILING POINT: N/D

F: 212°F

C: 100°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)

@ 1.034

F:

C:

EVAPORATION RATE: (Butyl Acetate = 1)

1.0

BASIS (=1): N/D

SOLUBILITY IN WATER: Soluble in water.

SECTION 10: STABILITY AND REACTIVITY

STABLE

X

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): N/A.

INCOMPATIBILITY (MATERIAL TO AVOID): Carbon Dioxide, Carbon Monoxide.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION): None.

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

OVER EXPOSURE: Nausea, irritation of Eyes & skin.

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: NMFC #48580 Sub 3 Soap, NOI Liquid

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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