



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

SAFETY DATA SHEET

FILE NO.: 95 SDS DATE: August 24, 2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Red Lite™
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: Irritation.

SKIN: Irritation to sensitive skin.

INGESTION: Nausea, vomiting, diarrhea.

INHALATION: Nausea.

ACUTE HEALTH HAZARDS: EYES: Irritation. SKIN: Irritation to sensitive skin. INGESTION: Nausea, vomiting, diarrhea.
INHALATION: Nausea.

CHRONIC HEALTH HAZARDS: N/A.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None currently known.





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

NTP: N/L

IARC: N/L

OTHER: N/A

SECTION 2 NOTES: N/A.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

Sodium Hydroxide

Surfactant

Surfactant

CAS NO.

1310-73-2

8051-30-7

26545-53-9

% WT

N/A

N/A

N/A

SARA 313 REPORTABLE

N/A

N/A

N/A

OSHA PEL:2 mg/m³ (ceiling)

3 ppm (skin)

ACGIH TLV2 mg/m³ (ceiling)

3 ppm (skin)

NTP

N/A

N/A

IARC

N/A

N/A

OSHA 1910 (Z)

N/A

N/A

EHS

N/A

N/A

LD50

(Oral)

rat-5700 mg/kg

LC50

N/A

SECTION 3 NOTE: N/A.

SECTION 4: FIRST AID MEASURES

EYES: Flush with water.**SKIN:** Wash with soap and water.**INGESTION:** Do not 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: Not flammable.

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: Indirect fire hazard from contact of caustic soda in product with metals e.g.: magnesium, aluminum and zinc will rapidly generate hydrogen gas which is explosive.

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: Keep away from acid.

OTHER PRECAUTIONS: Keep out of reach of children. Do not get product into eyes. Avoid extended skin contact.

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 required.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Normally not needed.

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: Medium-thick liquid, pink in color.

ODOR: Almond-like odor.

PHYSICAL STATE: Liquid.

pH AS SUPPLIED: 11-12

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)
@ 1.00
F:
C:
EVAPORATION RATE: (Butyl Acetate = 1)
BASIS (=1): N/D
SOLUBILITY IN WATER: Soluble.

SECTION 10: STABILITY AND REACTIVITY

STABLE
X

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): Contact with materials listed below.

INCOMPATIBILITY (MATERIAL TO AVOID): Acids and soft metals.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID (POLYMERIZATION): None.

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

OVER EXPOSURE: No specific symptoms.

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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