



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

SAFETY DATA SHEET

FILE NO.: 13 SDS DATE: August 24, 2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BLT™
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: Inhalation, Ingestion, Skin

POTENTIAL HEALTH EFFECTS
EYES: Severe burns, possible loss of sight.

SKIN: Irritation, burns, deep ulcerations, scarring.

INGESTION: Damage to mucous membranes and contacted tissue.

INHALATION: Mild irritation of mucous membranes to severe pneumonitis.

ACUTE HEALTH HAZARDS: EYE: Severe burns, possible loss of sight. SKIN: Irritation, burns, deep ulcerations, scarring. INGESTION: Damage to mucous membranes and contacted tissue. INHALATION: Mild irritation of mucous membranes to severe pneumonitis.

CHRONIC HEALTH HAZARDS: Mild irritation of mucous membranes to severe pneumonitis. Long-term low level effect has not been determined. Avoid effects from repetitive severe.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Poor general health.





CARCINOGENICITY
OSHA: 100ppm

ACGIH: 100ppm

NTP: N/L

IARC: N/L

OTHER:

SECTION 2 NOTES: N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:
Sodium Metasilicate

CAS NO.
68347-92-0

% WT
N/A

SARA 313 REPORTABLE
N/A

OSHA PEL:
Not established

ACGIH TLV
Not established

NTP

IARC
N/A

OSHA 1910 (Z)
N/A

EHS
N/A

LD50
(Oral)
Rat-800 mg/kg

LC50
N/A

SECTION 3 NOTE: N/A.

SECTION 4: FIRST AID MEASURES

EYES: Flush with water.

SKIN: Wash thoroughly with water and soap.

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: None (Product is not flammable).

FLASH POINT: None.

AUTO IGNITION TEMPERATURE: N/D

EXTINGUISHING MEDIA: None (Product is not flammable)..

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

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: If spilled absorb with sand or absorbent material and prevent runoff to sewer or surface water.
Make sure to avoid using this product in an in closed area.

SECTION 6 NOTES: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in dry place.
OTHER PRECAUTIONS: Keep out of reach of children. Do not get product into eyes, skin or clothing. Do not breathe mist. Use NIOSH/MSHA dust/mist filter.

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: Non-slipping boots.

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: Thin liquid, dark green in color.

ODOR: Butyl like odor.

PHYSICAL STATE: Liquid.

pH AS SUPPLIED: 12-14

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 1.034

F:
C:
EVAPORATION RATE: (Butyl Acetate = 1)

BASIS (=1): N/D

SOLUBILITY IN WATER: Not soluble.

SECTION 10: STABILITY AND REACTIVITY

STABLE
X

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): None.

INCOMPATIBILITY (MATERIAL TO AVOID): Organic materials, conc. acids, magnesium aluminum, zinc, tin, chromium, brass and bronze.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Reaction with various food sugars may form carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

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

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

OVER EXPOSURE: N/A.

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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