Production Car Care Products Office (209) 943-7337

www.msdsatproduction.com

SAFETY DATA SHEET

FILE NO.: 8 SDS DATE: December 10, 2013

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Auto Glo - Car Wash Soap™

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: Not determined.

POTENTIAL HEALTH EFFECTS

EYES: irritation.

SKIN: Dermatitis on sensitive skin.

INGESTION: Nausea, vomiting, diarrhea.

INHALATION: Nausea.

ACUTE HEALTH HAZARDS: Over Exposure - Eyes: irritation. Skin: moderate irritation. Breathing: nausea. Ingestion:

nausea, vomiting, diarrhea.

CHRONIC HEALTH HAZARDS: N/A.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Poor General Health.









CARCINOGENICITY

OSHA: Not established ACGIH: Not established NTP: N/L IARC: N/L

OTHER: (oral) rat-800 mg/kg rat-3000 mg/kg

SECTION 3 NOTES: N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

Diethanolamine Surfactant Surfactant Isopropanol Monoethanolamine

<u>CAS NO.</u> <u>% WT</u> <u>SARA 313 REPORTABLE</u> 111-42-2 N/A N/A

 111-42-2
 N/A
 N/A

 8051-30-7
 N/A
 N/A

 26545-53-9
 N/A
 N/A

 67-63-0
 N/A
 N/A

 141-43-5
 N/A
 N/A

 OSHA PEL:
 ACGIH TLV
 NTP

 3 ppm
 3 ppm
 N/A

400 ppm 400 PPM N/A 3 ppm N/A

 IARC
 OSHA 1910 (Z)
 EHS

 N/A
 N/A
 N/A

<u>LD50</u> (Oral) <u>LC50</u> N/L

Rat-5700 mg/kg

SECTION 2 NOTE: N/A.

SECTION 4: FIRST AID MEASURES

EYES: Flush with water. SKIN: Wash with 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: Regular foam, carbon dioxide or dry chemical.

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: This material will not support combustion unless it is hot.

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.

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: Keep product closed- store away from heat or flame. OTHER PRECAUTIONS: Keep out of reach of children. Avoid slippery spills.

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 recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Normally not needed.

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: Viscous liquid, dark green in color ODOR: Almond like odor.

PHYSICAL STATE: Liquid.

pH AS SUPPLIED: 12 (1% Aqueous Sol.)

pH (Other):

BOILING POINT: N/D

F:

MELTING POINT: N/D
F: 162.9°
C: 72.2°
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)
Ø >1
F:
C:
EVAPORATION RATE: (Butyl Acetate = 1)

BASIS (=1): N/D

SECTION 10: STABILITY AND REACTIVITY

SOLUBILITY IN WATER: Dilutes in water.

STABLE

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): N/A.

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizing Agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No known.

CONDITIONS TO AVOID (POLYMERIZATION): None.

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: 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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