

SAFETY DATA SHEET

FILE NO.: 50 SDS DATE: December 16, 2013

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: H.D. Whitewall Cleaner™
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: Ingestion, Inhalation, Skin

POTENTIAL HEALTH EFFECTS

EYES: Severe burns, possible loss of sight.

SKIN: Irritation, burns, deep ulcerations, scarring.

INHALATION: Mild irritation of mucus membranes to severe pneumonitis.

INGESTION: Damage to mucus membrane and contacted tissue, may be fatal.

ACUTE HEALTH HAZARDS: Irritation, burns, deep ulcerations, scarring. Mild irritation of mucus membranes to severe pneumonitis.

CHRONIC HEALTH HAZARDS: Mild irritation of mucus membranes to severe pneumonitis, possible loss of sight, may be fatal.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Poor general health.



**CARCINOGENICITY**OSHA: 2 mg/M³, 25 ppm, 3ppmACGIH: 2 mg/M³, 25 ppm, 3ppm

NTP: N/L

IARC: N/L

OTHER:

SECTION 2 NOTES: N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**INGREDIENT:**Sodium Hydroxide
2-Butoxyethanol
Diethanolamine
Surfactant
Surfactant**CAS NO.**1310-73-2
111-76-2
111-42-2
8051-30-7
26545-53-9**% WT**N/A
N/A
N/A
N/A
N/A**SARA 313 REPORTABLE**N/A
N/A
N/A
N/A
N/A**OSHA PEL:**2 mg/M³
25 ppm (Skin)
3 ppm**ACGIH TLV**2 mg/M³
25 ppm (Skin)
3 ppm**NTP**N/A
N/A
N/A**IARC**N/A
N/A
N/A
N/A
N/A**OSHA 1910 (Z)**N/A
N/A
N/A
N/A
N/A**EHS**N/A
N/A
N/A
N/A
N/A**LD50**(Oral)
N/A
N/A
Rat-5700 mg/kg
N/A
N/A**LC50**N/A
N/A
N/A
N/A
N/A

SECTION 3 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: None.

FLASH POINT: None, product is not flammable.

AUTO IGNITION TEMPERATURE: N/D

EXTINGUISHING MEDIA: None.

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapor may travel.

SECTION 5 NOTES: indirect fire hazard from contact with caustic soda in product with metals e.g.: magnesium, aluminum, and zinc will rapidly generate Hydrogen gas which is explosive.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Absorb with sand or absorbent material. Prevent runoff to sewer or surface water.

SECTION 6 NOTES: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: store in a dry place.

OTHER PRECAUTIONS: Keep out of reach of children – Do not get product into eyes, skins or clothing. Handle as corrosive liquid.

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 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, green in color.

ODOR: N/A.

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)

@ 1.034

F:

C:

EVAPORATION RATE: (Butyl Acetate=1)

N/D

BASIS (=1): N/D

SOLUBILITY IN WATER: Dilutes in water.

SECTION 10: STABILITY AND REACTIVITY

STABLE

X

UNSTABLE

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): Strong oxidizing agents.

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Reaction with various food sugars may form 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: Corrosive Liquid, N.O.S., (Contains Sodium Hydroxide, 2-Butoxyethanol), 8, UN 1760, PG II

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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