

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: DISH RENEW

Chemical Formula: H302

Manufacturer: Hawco Products Limited
61 Shaver Street,
Brantford, Ontario. N3T 5V6

Distributor:

Date prepared: September 4, 2014

Emergency Telephone Number: 1-519-759-2443

Hazard Rating

HEALTH: 2 FLAMMABILITY: 0
REACTIVITY: 0 PERSONAL PROTECTION: C

SECTION II - INGREDIENTS (disclosed as per 29 CFR 1910.1200)

<u>Ingredients</u>	<u>CAS#</u>	<u>Wt%</u>	<u>ACGIH-TLV</u>
ORGANIC SALT	506-89-8	15-40	NAV
SURFACTANT BLEND	NAV	1-5	NAV

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100

Specific gravity: 1.07 - 1.09

Composite Partial Vapour Pressure (mm Hg @ 25C): 760

Solubility in Water: (20C)INFINITE

pH (as supplied): 1.5 - 2.0

Color: CLEAR

Physical State: LIQUID

Odor: FRESH SCENT

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: NOT FLAMMABLE

Flash Point (deg C, TCC): NAV LEL: NAV UEL: NAV

Hazardous combustion products: NAV

Extinguishing Media: NON FLAMMABLE

Special Fire Hazards: NAV

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE UP TO 100 C OR 230 F

Incompatible Materials: AVOID CONTACT WITH OXIDIZERS CHLORATES OR NITRATES.
CONTACT WITH HYPOCHLORITES (BLEACH) WILL LIBERATE TOXIC GASSES.

Hazardous decomposition products: OXIDES OF CARBON, NITROGEN AND CHLORINE

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SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: SKIN CONTACT, SKIN ABSORPTION, EYE CONTACT, INHALATION
ACUTE, INHALATION CHRONIC, INGESTION

EFFECTS OF ACUTE EXPOSURE:

Eye: SEVERE IRRITATION AND CORROSION OF EYES.

Skin: IRRITATION

Inhalation (of mists): IRRITATION AND CORROSION OF RESPIRATORY TRACT IF MIST IS
INHALED.

Ingestion: SEVERE IRRITATION AND CORROSION OF DIGESTIVE TRACT.
HARMFUL OR FATAL IF INGESTED.

EFFECTS OF CHRONIC EXPOSURE: AS FOR ACUTE EXPOSURE

Carcinogenicity: NOT LISTED

SECTION VII- PREVENTATIVE MEASURES

Protective gloves: RUBBER OR NEOPRENE

Eye protection: CHEMICAL GOGGLES

Respiratory protection: NOT REQUIRED IF GOOD VENTILATION IS MAINTAINED.

Other protective equipment: EYE WASH STATION. PROTECT SKIN & EYES.

Engineering controls: VENTILATE ONLY IF MIST CONDITION.

Leak and Spill Procedure: DIKE AND SALVAGE OR NEUTRALIZE WITH SODA ASH OR
LIME.

Waste disposal: TO TREATMENT CENTRE IN ACCORDANCE WITH GOVT.
REGULATIONS.

Storage Requirements: USE SUITABLE CONTAINERS i.e. POLYETHYLENE, STAINLESS
STEEL, GLASS.

SECTION VIII - FIRST AID

Eye contact: Immediately flush with water for 15 minutes and seek medical attention immediately.

Skin contact: Wash off with water. If irritation persists, obtain medical attention.

Inhalation: Remove from exposure. If breathing difficult, obtain medical attention.

Ingestion: Rinse mouth with water: give copious water to cause dilution in stomach, Do not cause
vomiting. Seek medical attention immediately.

SECTION IX - PREPARATION DATA OF MATERIAL SAFETY DATA SHEET

Additional information/comments:
Prepared By: HAW
NAP - Not Applicable, NAV - Not Available.

Disclaimer

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