

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION # : 314-647-1888
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I-PRODUCT IDENTIFICATION

AUTO DISH L

PRODUCT CODE: #018A, #018B

CHEMICAL FORMULATION: DISH WASH-LIQUID

NFPA HAZARD IDENTIFICATION SYSTEM:

HEALTH:

FLAMMABILITY:

REACTIVITY:

HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s))

CAS No. OSHA PEL

ACGIHTLV

Other Limits

Recommended

% optional

N/A

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling Level STEL: Short Term Exposure Limit

N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III/ List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - PHYSICAL DATA

BOILING POINT (°f): N/A

MELTING POINT: N/A

VAPOR PRESSURE (mm Hg): N/A

SPECIFIC GRAVITY (H20=1): 1.015

VAPOR DENSITY (AIR=1) N/A

SOLUBILITY IN WATER: COMPLETE

EVAPORATION RATE (WATER=1): N/A

pH:

APPEARANCE AND ODOR: PINK COLORE, SCENTED OPAQUE LIQUID

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (°F): 175°F

(TEST METHOD):

FLAMMABLE LIMITS: N/E

UPPER: N/E

LOWER: N/E

EXTINGUISHING MEDIA: FOAM, WATER OR DRY CHEMICALS

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: N/A

MATERIALS TO AVOID: NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

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VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: N/A

CARCINOGEN - NTP&IARC PROGRAM: N/A

OSHA: N/A

SYMPTOMS OF EXPOSURE

IF IN EYES: MAY CAUSE IRRITATION

IF ON SKIN:

IF INGESTED:

IF INHALED:

MEDICAL COND. AGGRAVATED BY EXP: N/A

EMERGENCY FIRST AID

IF IN EYES: FLUSH WITH PLENTY OF WATER

IF ON SKIN:

IF INGESTED:

IF INHALED:

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: FLUSH WITH WATER OR MOP UP

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH GOVERNMENT REGULATIONS

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: N/A

RESPIRATORY PROTECTION: NOT REQUIRED

PROTECTIVE GLOVES: N/A

EYE PROTECTION: N/A

OTHER PROTECTIVE EQUIPMENT: NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: NONE

OTHER PRECAUTIONS: NONE

WORK/HYGIENIC PRACTICES: N/A

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