

MATERIAL SAFETY DATA SHEET

CHEMCO INDUSTRIES, INC.
5731 Manchester Ave., St. Louis, MO 63110



DATE OF ISSUE: January, 05, 2006

GENERAL INFORMATION # : 314-647-1888
EMERGENCY TELEPHONE # : (800) 854-4236

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

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: AUTO DISH L

PRODUCT CODE: #018A, #018B

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

REVISION DATE: January 05, 2005

Prepared By:

DATE OF ISSUE: January 05, 2005

This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Chemco Industries assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material such vendees or users assume all risks associated with the use of this material.