

MATERIAL SAFETY DATA SHEET

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DATE OF ISSUE: January, 05, 2006

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

SY-76

PRODUCT CODE: #241A, #241B

CHEMICAL FORMULATION: LAUNDRY DETERGENT

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

ACGIH TLV

Other Limits

Recommended

% optional

NO INGREDIENTS ARE HAZARDOUS
CONTROLLED SUDSING AND LOW PHOSPHATE
NO TLV DATA AVAILABLE

* This chemical is subject to the reporting requirements for section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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 (H2O=1): N/A

VAPOR DENSITY (AIR=1): N/A

SOLUBILITY IN WATER: 100%

EVAPORATION RATE (Butyl Acetate =1): N/A

pH (Conc.): N/A

APPEARANCE AND ODOR: WHITE

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (Method Used): N/A

FLAMMABLE LIMITS: NONE

UPPER: NONE

LOWER: NONE

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: N/A

CONDITIONS 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

PRIMARY ROUTE(S) OF ENTRY: N/A

CARCINOGENICITY: N/A

HEALTH HAZARDS (ACUTE AND CHRONIC): POSSIBLE EYE IRRITANT, EXCESSIVE INGESTION MAY CAUSE NAUSEA AND VOMITING

EMERGENCY FIRST AID

IF IN EYES: RINSE EYE WITH COPIOUS AMOUNT OF WATER

IF ON SKIN: RINSE WITH WATER

IF INGESTED: CALL A PHYSICIAN IF EXCESSIVE AMOUNTS ARE INGESTED

IF INHALED: N/A

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: MATERIAL MAY BE FLUSHED TO RETAINING AREA OR DRAIN

WASTE DISPOSAL METHOD: ACCORDING TO LOCAL POLLUTION ORDINANCES

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: NONE REQUIRED

RESPIRATORY PROTECTION: NONE REQUIRED

PROTECTIVE GLOVES: N/A

EYE PROTECTION: NONE

OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: NORMAL SAFETY PRECAUTIONS

OTHER PRECAUTIONS: NONE,

WORK/HYGIENIC PRACTICES: NORMAL HYGIENE PRACTICE

REVISION DATE: January 05, 2005

Prepared By:

DATE OF ISSUE: January 05, 2005

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