

LFD® TAB Glassware Detergent

May 23, 2015

SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: LFD TAB Glassware Detergent

PRODUCT ID: 2301X

PRODUCT USE: Cleaning compound

EMERGENCY: CALL CHEMTREC 1-800-424-9300

MANUFACTURER: National Chemicals, Inc.

PO Box 32, Winona, MN 55987 800-533-0027 or 507-454-5640

info@NationalChemicals.com

SECTION 2 HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

Health Environmental Physical
Skin Irritation Category 3
Eye Irritation Category 28

Hazard Symbols:

Signal Word:

WARNING

Hazard Statements
Precautionary Statements
H316: Causes mild skin irritation
P102: Keep out of reach of children
P264: Wash thoroughly after handling

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Concentration % by Weight **Chemical Name** CAS No. 10-20% Triphosphoric acid, sodium salt 7758-29-4 497-19-8 10-20% Sodium Carbonate Sodium Sesquicarbonate 533-96-0 < 10% Tetrasodium Pyrophosphate 7320-34-5 ≤ 5% Diphosphoric acid, sodium salt 7722-88-5 ≤ 5% Benzenesulfonic acid, mono-C10-13-alkyl 90194-45-9 ≤ 5%

derivs.. sodium salt

Other ingredients are judged to be non-hazardous, their CAS numbers and exact percent of composition are proprietary to National Chemicals, Inc.

SECTION 4 FIRST AID MEASURES

If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present. If irritation persists, get medical advice.

If on Skin: If skin irritation occurs, get medical advice.

If Inhaled: Remove person to fresh air and keep comfortable for breathing.

If Swallowed: Rinse mouth. Do NOT induce vomiting. Call Poison Center or doctor if you feel unwell.

SECTION 5 FIREFIGHTING MEASURES

Flammable Properties: Not Flammable

Suitable Extinguishing Media: Use extinguishing agents suitable for surrounding fire.

Protection for Firefighters: Wear self-contained breathing apparatus and full protective gear, as with any fire.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Minimize dust generation. Avoid breathing dust.

Methods For Cleaning Up: Sweep up and containerize for disposal. Small amounts of residue may be flushed to sewer with plenty of water.

SECTION 7 HANDLING AND STORAGE

Handling: Minimize dust generation and accumulation. Do not get in eyes. Wash thoroughly after handling. When mixing, slowly add

chemical to water, never add water to chemical.

Storage: Store in a cool, dry place. Keep container tightly closed and properly labeled.

SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

Eye Protection: Wear safety glasses with side shields.

Respiratory: Provide local exhaust ventilation where dust generation and accumulation may be generated.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White tablet

Odor: Odorless

Water Solubility: Complete at recommended dilutions

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal use and storage.

Decomposition: None Known

Incompatible Materials: Acids, aluminum

SECTION 11 TOXICOLOGICAL INFORMATION

Likely Routes Of Exposure: Eye and skin contact

Acute Systems And Effects: The severity of irritation is affected by the length of contact time. After exposure there may be a time delay

before irritation occurs.

Eye Contact: May cause irritation to eyes. **Skin Contact:** May cause mild skin irritation.

Ingestion: May be harmful if swallowed.

Respiratory: Dusts and mists may be irritating to the upper respiratory tract.

Chronic Effects: None known

SECTION 12 ECOLOGICAL INFORMATION

In large quantities, may be harmful to aquatic life.

SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Dispose in accordance with all applicable regulations.

SECTION 14 TRANSPORT INFORMATION

Hazard Class: Not classified as hazardous according to Department of Transportation

SECTION 15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are on the TSCA Inventory or are exempt for TSCA Inventory requirements.

SARA TITLE III,

SECTIONS 311/312: ACUTE: Yes CHRONIC: No FIRE: No REACTIVE: No SUDDEN RELEASE: No

SARA TITLE 313: Not regulated

SECTION 16 OTHER INFORMATION

Training Necessary: Yes, training in practices and procedures contained in product literature or on product label

Issue Date: May 23, 2015 Supersedes: July 5, 2010

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.