

=====
MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to
comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.
=====

PRODUCT NUMBER:

IDENTITY: TR-TA ALUMINUM BRIGHTNER & CLEANER

Revision Date: 05/23/96

Section I

Manufacturer's Name:LYN DISTRIBUTING
Address: 965 NORTH REDWOOD ROAD
NORTH SALT LAKE
State: UT Zip Code:84054

Telephone Numbers:
Emergency:
800/366-5022
Information:
801/295-5022

HMIS CODES: REACTIVITY: 2 FLAMMABILITY: 0 HEALTH: 3 PERSONAL PROTECT: 2

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the
ingredients contained in this product are listed on the TSCA inventory.)

Table with 7 columns: Name, Cas No., OSHA PEL, ACGIH TLV, OTHER LIM, and %. Rows include 2-BUTOXY ETHANOL, HYDROGEN FLUORIDE, and PHOSPHORIC ACID.

Comment:

THIS PRODUCT CONTAINS THE TOXIC CHEMICALS MARKED WITH AN * SUBJECT
TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING
AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR372.

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212 Specific Gravity (water=1) 1.10
Vapor Pressure(mm Hg) >18 Melting Point: N/A
Vapor Density(AIR=1) 1 Evaporation Rate: .01
Solubility in Water: 100% (Butyl Acetate=1)
Appearance and Odor: CLEAR LIQUID, STRONG PUNGENT ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):NONE N/A Flammable Limits: LEL:N/A UEL: N/A
Extinguishing Media: NONE
Special Fire Fighting Procedures: NONE

Unusual Fire and Explosion Hazards: NONE

Section V: REACTIVITY DATA

PRODUCT NUMBER: 636

Stability: Unstable: Conditions to avoid:
Stable: X REACTS WITH METALS TO LIBERATE HYDROGEN.
Incompatability (Materials to Avoid): METALS, GLASS, CERAMICS.

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization: May Occur: Will Not Occur: X
Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards(Acute and Chronic):
CAUSES SEVERE BURNS TO EYES AND SKIN. INHALATION: WILL IRRITATE MUCOUS
MEMBRANE. INGESTION: MAY BE FATAL IF SWALLOWED.

Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: SKIN: WASH FOR 15 MINUTES WITH WATER
AND CONTACT PHYSICIAN. EYES: FLUSH WITH WATER AND CONTACT PHYSICIAN
IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK LARGE AMOUNT
OF WATER. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: FLUSH WITH WATER
AND NEUTRALIZE WITH SODA ASH AND FLUSH TO CHEMICAL SEWER. DO NOT GET WATER
IN CONTAINERS OF HYDROFLORIC ACID-VIOLENT REACTION.

Waste Disposal Method: RINSE CONTAINER THOROUGHLY AND PLACE IN TRASH
COLLECTION. DO NOT REUSE EMPTY CONTAINER.

Precautions to be Taken in Handling and Storing: KEEP AWAY FROM CHLORATES,
NITRATES, PERMANGANATES.

Other Precautions: KEEP WATER AWAY FROM CONTAINER.

Section VIII: CONTROL MEASURES

Respiratory Protection: NONE
Ventilation: Local Exhaust:ADEQUATE
Mechanical: N/A Special: N/A
Other: N/A
Protective Gloves:RUBBER GLOVES
Eye Protection: USE SPLASH MASK OR GOGGLES
Other Protective Clothing or Equipment:
RUBBER APRON
Work/Hygienic Practices:
N/A