

Section 1. Identification of the material and supplier

Product Name: Sparkle, Private Label, Super Clarifier

Other name(s) EDTA Tetrasodium Salt Solution; Ethylenediaminetetraacetic acid tetrasodium salt in water; Tetrasodium EDTA Solution.

Recommended Use: Recreational Water Product

Supplier: Alden Leeds, Inc.
55 Jacobus Ave., So. Kearny, NJ 07032 (973) 589-3544


Code: 3050, 3051

Date of Issue: 9, February, 2016

Emergency Telephone: CHEMTREC 800-424-9300

Section 2. Hazards identification

Emergency Overview

<u>Form</u> : liquid <u>Color</u> : clear blue <u>Odor</u> : bitter almond	
Hazard Summary	: Avoid breathing vapors. Do not get in eyes, on skin, or on clothing.
OSHA Hazards	: THIS MATERIAL IS NOT HAZARDOUS UNDER THE CRITERIA OF THE FEDERAL OSHA HAZARD COMMUNICATION STANDARD 29CFR 1910.1200.
Hazard Pictogram	: 

Potential Health Effects

Primary Routes of Entry : Skin contact
Eye contact
Inhalation

Inhalation : No adverse effects are expected under normal conditions of use.

Skin : No adverse effects are expected under normal conditions of use.

Eyes : This product is not expected to cause eye irritation.

Ingestion : No evidence of adverse effects from available information.
Chronic Exposure : None known.
Symptoms of Overexposure : None known.

Section 3. Composition/information on ingredients

Hazardous components

This material is non-hazardous as defined by the American OSHA Hazard Communication Standard.

Section 4. First aid measures

First aid procedures

Inhalation : Remove to fresh air.
Call a physician if irritation develops or persists.

Skin contact : Remove contaminated clothing and shoes.
Wash off with plenty of water.
Call a physician if irritation develops or persists.

Eye contact : Rinse immediately with plenty of water for at least 15 minutes.
Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
Call a physician if irritation develops or persists.

Ingestion : Do NOT induce vomiting.
Rinse mouth with water.
Have person sip a glass of water if able to swallow.
Call a POISON CENTER or doctor/ physician.

Notes to physician

Symptoms : None known.

Treatment : The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

Section 5. Firefighting measures

Flammable properties

Flash point : Remarks: not applicable, (as aqueous solution)

Fire fighting

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Further information : There are no unusual fire and explosion hazards known.

Protective equipment and precautions for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus. Thoroughly decontaminate fire fighting equipment including all fire fighting wearing apparel after the incident.

Section 6. Accidental release measures

Methods for containment / Methods for cleaning up : Using appropriate protective clothing and safety equipment, contain spilled material.
Soak up with inert absorbent material.
Using clean dedicated equipment, sweep and scoop all spilled material, contaminated soil, and other contaminated material and place into clean dry containers for disposal.

Additional advice : Treat recovered material as described in the section "Disposal considerations".

Section 7. Handling and storage

Handling

Handling procedures : Avoid contact with skin, eyes and clothing.
Avoid breathing vapors.
Mix only with water.
Do not mix with other chemicals.

Storage

Requirements for storage areas and containers : Store in original container.
Keep tightly closed.
Store in a cool, dry, well ventilated area away from heat or open flame.
Keep out of reach of children.
Keep away from animals.

Section 8. Exposure controls / personal protection

Exposure Guidelines

This material is non-hazardous as defined by the American OSHA Hazard Communication Standard.

Engineering measures

Engineering measures : Use with adequate ventilation.
Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protective equipment

Eye protection : Safety glasses with side-shields
not required under normal use

Hand protection : not required under normal use

Respiratory protection : not required under normal use

Hygiene measures : Wash contaminated clothing before reuse.

Section 9. Physical and chemical properties

Appearance

Form : liquid
 Color : clear
 blue
 Odor : bitter almond

Safety data

Flash point : Note: not applicable, (as aqueous solution)
 pH : ca. 4 - 7
 Freezing point : Note: no data available
 Boiling point/boiling range : 212 °F (100 °C)
 Vapor pressure : not applicable
 Specific Gravity : 1.03 - 1.05 at
 Water solubility : Note: completely miscible
 Viscosity, dynamic : 50 - 200 mPa.s
 Relative vapour density : Note: not applicable

Section 10. Stability and reactivity

Conditions to avoid : Remarks: High temperatures.
 Poor ventilation.
 Contamination

Materials to avoid : Remarks: Do not mix with other swimming pool/spa chemicals in their
 concentrated forms.
 Strong oxidizing agents

Hazardous decomposition products : Note: Carbon oxides
 nitrogen oxides (NOx)
 Ammonia
 Other hazardous decomposition products may be formed.

Hazardous reactions : Hazardous polymerisation does not occur.

Section 11. Toxicological information

Skin irritation : Remarks: This product is not expected to cause skin irritation.

Eye irritation : Remarks: This product is not expected to cause eye irritation.

Section 12. Ecological information

Elimination information (persistence and degradability)

Bioaccumulation : Remarks:
no data available

Biodegradability : Result: no data available

Further information on ecology

Ecotoxicology Assessment

Results of PBT assessment

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).

Additional ecological information : May be toxic to fish.
May be toxic to aquatic organisms.
Do not flush into surface water or sanitary sewer system.

Section 13. Disposal considerations

Further information : Dispose of waste material in compliance with all federal, state, and local regulations.

Contaminated packaging : Do not re-use empty containers.
Rinse thoroughly before discarding in trash.
Offer rinsed packaging material to local recycling facilities.

Section 14. Transport information

DOT

Not dangerous goods

TDG

Not dangerous goods

IATA

Not dangerous goods

IMDG

Not dangerous goods

RID

Not dangerous goods

Section 15. Regulatory information

OSHA Hazards : This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

The components of this product are reported in the following inventories:

TSCA

Note: Listed

US.TSCA

On the inventory, or in compliance with the inventory

DSL

This product contains one or several components that are not on the Canadian DSL nor NDSL lists.

AICS

Not in compliance with the inventory

NZIoC

Not in compliance with the inventory

ENCS

Not in compliance with the inventory

KECI

Not in compliance with the inventory

PICCS

Not in compliance with the inventory

IECSC

Not in compliance with the inventory

TSCA list Information

US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D)
ZUS T12B

Not relevant

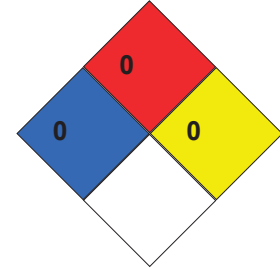
Section 16. Other information

Further information

HMIS Classification

: Health hazard: 0
Flammability: 0
Physical hazards: 0
PPI:Ask supervisor or safety specialist for handling instructions

NFPA Classification : Health hazard: 0
Fire Hazard: 0
Reactivity Hazard: 0



The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.