

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product name: ACTIVE® DISHWASHER CLEANER TABLETS

Product use: Dishwasher Cleaner

Distributor Information: ACTIVE B LLC

Address: 3147 California St NE

Suite 100-A

Minneapolis, MN 55418

Emergency Telephone: INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

Issue date: 1st December, 2021

SECTION 2: HAZARD IDENTIFICATION

Physical hazards None

Potential Health Effects

Acute toxicity Category 4
Eye Irritation Category 2B
Skin Irritation Not Classified

Environmental hazards Not classified

Label elements Exclamation Mark: Warning

(1)

Harmful if swallowed. Causes eye

irritation.

Precautionary statement

Prevention Keep away from heat. Keep/Store away from clothing and

combustible material. Take any precautions to avoid mixing with combustibles. Wash hands and exposed skin thoroughly after handling. Wear protective gloves. Wear eye protection/face

protection.

Response In case of fire: Use water fog to extinguish. Call a POISON

CENTER/doctor/medical professional if you feel unwell. IF ON SKIN: Wash with plenty of water. Specific treatment (see Section 4 on the

Safety Data Sheet) If skin irritation occurs: Get medical

advice/attention. Take off contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER/doctor/medical professional.

Disposal Dispose of contents/container in accordance with

local/regional/national/international regulations.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance/ Preparation: Preparation

Mixture Component(s)		
Chemical Name	C.A.S No.	% by weight
Sodium Carbonate	497-19-8	1-50%
Citric acid Anhydrous	77-92-9	1-40%
Sodium Sulphate	7757-82-6	1-10%
Ethylenediaminetetraacetic acid disodium salt	6381-92-6	1-10%
PEG6000	25322-68-3	1-10%
Methylglycine Diacetic Acid	29578-05-0	1-20%

Any concentration shown as a range is to protect confidentiality.

SECTION 4: FIRST-AID MEASURES

Eyes: In case of contact with eyes, rinse immediately with plenty of water

for 15 minutes. If irritation persists, get medical attention.

Skin: In the event of any complaints or symptoms, avoid further

exposure.

Remove contaminated clothing immediately and wash skin with

soap and water. Get medical attention if symptoms occur. Wash out mouth with water. Get medical attention if adverse

Ingestion: Wash out mouth with water. Get medical attention if adverse health effects persist or are severe. Do not induce vomiting. If

affected person is conscious, give plenty of water to drink.

Inhalation: In the event of any complaints or symptoms, avoid further

exposure. Maintain an open airway. Get medical attention if

symptoms occur.

SECTION 5: FIRE-FIGHTING MEASURES

General Information: As in any fire, wear a self-contained breathing apparatus in

pressure-demand, MSHA/NIOSH (approved or equivalent), and full

protective gear.

Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam.

Fire-fighting

Equipment/Instructions

Move containers from fire area if you can do so without risk.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective Keep unnecessary personnel away. Keep people away from and

equipment and emergency

procedures

upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors or mists. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be

advised if significant spillages cannot be contained. For personal

protection, see section 8 of the SDS.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal

container

Environmental precautions Avoid discharge into areas not consistent with package labeling.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Avoid breathing mist or vapor. Avoid contact with eyes, skin, and

clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment.

Observe good industrial hygiene practices.

Storage: Keep out of the reach of children. Store in a cool, dry place.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls Good general ventilation should be used. Ventilation rates should

be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable level. It is recommended that users

of this product perform a risk assessment to determine the

appropriate personal protective equipment.

Facilities storing or utilizing this material should be equipped with

an eyewash facility and a safety shower.

Personal Protective Equipment

Eyes: Avoid contact with eyes. Wear safety glasses with side shields (or

goggles).

Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing Wear a chemical apron/resistant clothing

Respirators A NIOSH/MSHA approved air purifying dust or mist respirator or

European Standard EN 149.

General Hygiene Considerations When using do not smoke or use chewing tobacco. Always observe

good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely

wash work clothing and protective equipment to remove

contaminants. Contaminated work clothing should not be allowed

out of the workplace.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General Physical Form:
Solid
Specific Physical Form:
Tablet
Odor:
Mild
Colour:
White
PH (1% solution in water):
10-13

Vapor Pressure: Not available. Viscosity: Not available. **Boiling Point:** Not available. **Freezing/Melting Point:** Not available. **Autoignition Temperature:** Not available. **Flash Point:** Not available. Not available. **Explosion Limits, lower:** Not available. **Explosion Limits, upper: Decomposition Temperature:** Not available.

Solubility in water: >99%

Bulk Density: 0.8-1.1 kg/L

SECTION 10: STABILITY AND REACTIVITY

Reactivity This product is stable and non-reactive under normal

conditions of use.

Chemical Stability: Stable under normal temperatures and pressures. **Conditions to Avoid:** Incompatible materials, exposure to moist air or water,

elevated temperatures

Incompatibilities with Other

Materials:

Oxidizing agents, reducing agents, bases, metal nitrates.

Hazardous Decomposition

Products:

Carbon monoxide, carbon dioxide.

Hazardous Polymerization: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on likely routes of

exposure

IngestionDo not ingest. May be harmful if swallowed.InhalationDo not inhale. Irritating to the respiratory tract.

Skin contact Can cause skin irritation. For personal protection see Section

8.

Eye contact Can cause eye irritation.

Symptoms related to the physical, Coughing, wheezing, shortness of breath.

chemical and toxicological

characteristics

Acute toxicityHarmful if swallowed.Reproductive ToxicityNo data availableAspiration HazardNo data available

SECTION 12: ECOLOGICAL INFORMATION

Persistence and degradability No data available.

Bio accumulative potential Bio accumulative potential is low.

Partition coefficient Not available.

n-octanol/water (log KOW)

Mobility in soil No data available.

Other adverse effects Can be harmful to aquatic life.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste

disposal site. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations

Hazardous waste codeThe waste code should be assigned in discussion between the user, the

producer and the waste disposal company.

Waste from residues/unused

product

Dispose of in accordance with local regulations. Empty containers or

liners may retain some product residues. This material and its container

must be disposed of in a safe manner.

Contaminated packaging Empty containers should be taken to an approved waste handling site

for recycling or disposal. Since emptied containers may contain product

residue, follow label warnings even after container is emptied.

SECTION 14: TRANSPORT INFORMATION

DOT Shipping Information Not regulated as a hazardous material for transportation under 49

CFR

DOT Hazard Non-hazardous

Special precautions for user Read safety instructions, SDS, and emergency procedures before

handling.

UN Classification Not regulated

Please contact the emergency numbers listed on the first page of the MSDS for Transportation Information for this material.

SECTION 15: REGULATORY INFORAMTION

This product does not require any special training before use. Usage and handling instructions are mentioned on package and on this Material Safety Data Sheet.

SARA Title 302/304 Hazard

Classification

None.

SARA Title 311/312 Hazard

Not Applicable.

Classification

SARA Title 313 extremely toxic

None.

substance

CALIFORNIA Prop 65

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to threshold determination and Safe Harbor notification

SECTION 16: OTHER INFORMATION

Issue date 12/01/2021

Version # 1

HMIS® ratings Health: 1

Flammability: 0 Physical hazard: 1

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the best of our knowledge and have been obtained from resources believed to be reliable. WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. The information related 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