

# VITA-D-CHLOR™ Slo-Tabs

Manufactured by:  
Integra Clear Co  
1216 6<sup>th</sup> Ave N  
Kent WA 98032  
253.479.7000

## SAFETY DATA SHEET

SDS number: 26644, revision 005  
Revision date: June 17, 2025  
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**24 Hour Emergency Response: CHEMTREC 800-424-9300  
(Outside USA: 703-527-3887)**

### 1: IDENTIFICATION

Product name: Vita-D-Chlor™ Slo-Tabs  
Chemical family: Organic acid  
Product number: All Integra Clear item numbers beginning with 1124 or V324.50  
Recommended use: Dechlorination  
Restrictions on use: No information available  
Supplier: Integra Clear Co, 1216 6<sup>th</sup> Ave N, Kent WA 98032, 253-479-7000  
Emergency phone: Chemtrec 800-424-9300 (Outside USA: 703-527-3887)

### 2: HAZARDS IDENTIFICATION

OSHA classification: Not a hazardous substance or mixture  
Label elements & precautionary statements: Not applicable  
Hazards not otherwise classified: None identified

### 3: COMPOSITION/INFORMATION ON INGREDIENTS

None of the components of this product are hazardous materials.

### 4: FIRST AID PROCEDURES

Skin contact: Wash with soap and water. Seek medical attention if irritation develops.  
Eye contact: Flush eyes with plenty of water. If irritation persists, seek medical attention.  
Inhalation: Remove to fresh air.  
Ingestion: Do not induce vomiting. Rinse mouth. If adverse symptoms develop, seek medical attention.

### 5: FIRE-FIGHTING MEASURES

Extinguishing media: Water spray, carbon dioxide, dry chemical, or foam.  
Special equipment/precautions: Use water to cool nearby containers and structures. Wear full protective equipment, including suitable respiratory protection.  
Specific hazards: As with most organic solids, combustion is possible at elevated temperatures.  
Hazardous combustion products: Oxides of carbon (CO, CO<sub>2</sub>)

### 6: ACCIDENTAL RELEASE MEASURES

Spill procedures: Sweep or scoop into clean, dry disposal container. Wear suitable protective equipment. Flush spill area with water.

### 7: HANDLING AND STORAGE

Handling: Use only with adequate ventilation. Contact with strong chlorine solutions will release chlorine gas, a respiratory hazard. Do not mix with chlorine solutions in closed systems or confined spaces.  
Storage: Store in a cool, dry, well-ventilated area away from incompatible materials. Keep containers tightly closed and protect them from physical damage. Protect from direct light and minimize contact with air. Keep material dry.  
Incompatible materials: Incompatible with strong acids, strong bases, strong oxidizers.

### 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

OSHA & ACGIH exposure limits: None established  
Engineering controls: Use adequate general or local exhaust ventilation to keep fume and/or dust levels as low as possible. Contact with strong chlorine solutions will release chlorine gas, a respiratory hazard. Do not mix with chlorine solutions in closed systems or confined spaces.  
Respiratory protection: None needed unless use generates annoying or irritating dusts, mists or vapors. Use a NIOSH approved respirator mask if necessary.  
Skin & eye protective equipment: Safety glasses.  
Facilities storing or utilizing this material should be equipped with an eyewash facility and safety shower.  
Always handle material in accordance with good chemical handling, industrial hygiene, and safety practices

### 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid. 2 5/8" tablets

Color:	White/off-white
Odor (includes odor threshold):	Slight citrus odor
Melting point/freezing point:	Not available
Boiling point (or initial boiling point or boiling range):	Not available
Flammability:	Not available
Lower & upper explosion limit/flammability limit:	Lower: Not available, Upper: Not available
Flash point:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
pH (1% aqueous solution):	2 to 3
Kinematic viscosity:	Not available
Solubility:	Not available
Partition coefficient:	Not available
Vapor pressure (includes evaporation rate):	Not available
Density and/or relative density:	Not available
Relative vapor density:	Not available
Particle characteristics:	Not available

**10: STABILITY AND REACTIVITY**

Reactivity:	No information available
Stability:	Stable
Possibility of hazardous reactions:	Hazardous polymerization will not occur. Contact with strong chlorine solutions will release chlorine gas, a respiratory hazard. Do not mix with chlorine solutions in closed systems or confined spaces.
Conditions to avoid:	Exposure to light, air, moisture and high temperatures
Incompatibles:	Incompatible with strong acids, strong bases, strong oxidizers
Decomposition products:	Oxides of carbon (CO, CO <sub>2</sub> )

**11: TOXICOLOGICAL INFORMATION**Effects of overexposure:

Inhalation:	Inhalation may irritate the nose, throat and upper respiratory tract.
Skin contact:	Excessive contact may cause skin irritation.
Eye contact:	Contact may cause eye irritation.
Ingestion:	Ingestion of small amounts is not likely to produce harmful effects.
Chronic effects:	Chronic ingestion of large quantities may cause gastrointestinal effects including nausea, diarrhea, urine acidification, oxalate and uric crystallization in the bladder and kidneys, decreased reaction times, psychomotor coordination.
Target organs:	None identified
Additional effects:	No information available
Reproductive effects:	None identified
Carcinogenicity:	No listings by NTP, IARC, or OSHA
Toxicity data:	No information available

**12: ECOLOGICAL INFORMATION**

No information available

**13: DISPOSAL CONSIDERATIONS**

Dispose in accordance with all local, state and federal regulations.

**14: TRANSPORTATION INFORMATION**

Material is not classified as a dangerous good via either ground or air transportation.

**15: REGULATORY INFORMATION**

All components are listed in the United States TSCA inventory.  
This product is not controlled under WHMIS

**16: OTHER INFORMATION**

OSHA SDS #: 26644 rev 005; June 17, 2025

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