

MATERIAL SAFETY DATA SHEET

IDENTITY AS IT APPEARS ON LABEL: F.S. Plant Products Clone Guard

SECTION I – CONTACT INFORMATION

Manufacturer's Name: F.S. Plant Products	Emergency Telephone: 503.256.2400
Address: 9220 SE Stark Street	Information: 503.256.2400
Portland, Oregon 97216	Date Prepared: 08.12.11

SECTION II – COMPOSITION/INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS	CASE NUMBER	VAPOR PRESSURE		WEIGHT %
		mm Hg	@ Temp	
Bicyclic Oxazolidines OSHA PEL: N.E., ACGIH TLV: N.E.	56709-13-8	23	77	.15

*Indicates toxic chemicals subject to the reporting requirements of section 313 of Title III and of 40CFR 372

SECTION III – HAZARDS IDENTIFICATION

CARCINOGENICITY: NTP CARCINOGEN: IARC MONOGRAPHS: OSHA REGULATED: YES
INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: No
SKIN & EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: No
SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Slight
HEALTH HAZARDS (ACUTE AND CHRONIC): No

SECTION IV – FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water for 15 minutes.
SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists
INHALATION: Remove to fresh air. If breathing is difficult, give oxygen. Get medical help.
INGESTION: If swallowed, induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical help immediately.

SECTION V – FIRE FIGHTING MEASURES

FLASH POINT: 140°F **METHOD USED:** TCC
FLAMMABLE LIMITS IN AIR BY VOLUME – LOWER: 0 **UPPER:** 0

SECTION VI – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Absorb spill with suitable absorbent material, and then place in a suitable waste container.

SECTION VII – HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling
STORAGE: Keep container closed when not in use. Store away from strong oxidizing agents.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Use with adequate ventilation.
SKIN PROTECTION: Wash with clear water after use
EYE PROTECTION: Wear safety glasses.
HYGIENIC PRACTICES: Always wash hands before eating, drinking or smoking.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE: 212° F	VAPOR DENSITY: **Coating V.O.C.: 0.63 lb/gl
ODOR: Slight	EVAPORATION RATE: **Material V.O.C.:0.22 lb/gl
APPEARANCE: Milk like, dries clear	SPECIFIC GRAVITY: 1.17
FREEZE POINT: Do not allow to freeze	pH: @ 0.0%

SECTION X – STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.
STABILITY: This product is stable under normal storage conditions.

SECTION XI – DISPOSAL CONSIDERATIONS

Wash container with water. Dispose as per local regulations.

SECTION XII – TRANSPORTATION INFORMATION

No transportation information is available.

SECTION XIII – REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS –

OSHA: Non-Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

SARA SECTION 313:

This product contains the no substances subject to the reporting requirements of Section 313 of Title III of the INTERNATIONAL REGULATIONS: AS FOLLOWS –

CANANDIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulation except for the use of the 14 headings.

CANADIAN WHMIS CLASS: No information available.

SECTION XIV – OTHER INFORMATION

HMIS RATINGS – HEALTH: 1 **FLAMMABILITY:** 0 **REACTIVITY:** 0

VOLATILE ORGANIC COMPOUNDS (VOCs): 0.65 lbs./gal 78 grams/ltr.

LEGEND: N/A – Not Applicable N.E. – Not Established N.D. – Not determined.

This information contained on the MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.