

OVS Blueberry Foundation

4.8-14.4-3.1

Material Safety Data Sheet

Manufacturer:**Oregon Vineyard Supply**

2700 St Joseph Rd.

McMinnville, Or 97128

Tels. (503) 435-2700

Fax (503) 474-0476

INGREDIENTS

Total Nitrogen (N)	4.8%
Available Phosphoric Acid (P ₂ O ₅)	14.4%
Soluble Potash (K ₂ O)	3.1%
Boron (B)	0.16%
Zinc (Zn)	0.30%

Derived from: Urea Ammonium Nitrate, Phosphoric Acid, Potassium Carbonate, Potassium Hydroxide, Sodium Borate, and Zinc Sulfate

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

3.5% Humic Acids derived from Leonardite

PHYSICAL DATA

Solubility in water	Solution
Appearance	Brown Liquid
Color	Dark brown
Odor	Characteristic
pH	Neutral
Specific Gravity	1.258

FIRE AND EXPLOSION HAZARD DATA

Degree of fire and Explosion hazard	None
Extinguishing media	N/A

REACTIVITY DATA

Stability	Stable
Conditions to avoid	N/A
Materials to avoid	None
Hazardous polymerization	None

HAZARD IDENTIFICATION

Emergency overview	Contact may cause eye irritation. Repeated / prolonged skin contact may cause irritation. Ingestion may irritate gastrointestinal tract
Health effects	EYE: Contact with the eyes by product mist or solution may cause irritation. SKIN CONTACT: Prolonged or repeated contact with product mist or solution may cause skin irritation. INGESTION: Ingestion of product solution may cause irritation of the gastrointestinal tract to include nausea, vomiting, and diarrhea, this product is considered to have a low toxicity to humans. INHALATION: Inhalation of product may cause irritation to the nose, throat, and respiratory tract.

FIRST AID MEASURES

Skin	Remove clothes and wash affected area with soap and plenty of water
Eyes	Flush with water for at least 15 minutes. Get medical attention if irritation occurs.
Inhalation	Remove to fresh air. If breathing difficulty occurs and persists, get medical attention as soon as possible.

ACCIDENTAL RELEASE MEASURES / STORAGE

If an accidental release occurs: Confine to prevent runoff into storm or sewer drains. Recover as much of solution as possible and absorb with an inert absorbant material.

Storage: This product should be stored in a ventilated area and in moderate temperatures. Keep away from children and pets.

PERSONAL PROTECTION

People should wear appropriate clothes, gloves and goggles.
This product should be handled in a well ventilated area.

Although the information and recommendations set forth herein (hereinafter •Information•) are presented in good faith and believed to be correct as of the date hereof, Oregon Vineyard Supply makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving it will make their own determination as to its suitability for their purposes prior to use. In no event will Oregon Vineyard Supply be responsible for any damages of any nature including, without limitation, direct, special or consequential, resulting from the use, reliance upon, or the accuracy, completeness or furnishing of such Information.

NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.