

# Safety Data Sheet



According to OSHA HCS (29 CFR § 1910.1200(g)) as Published in the Federal Register / Vol. 77, No. 58 / March 26, 2012

## 1 PRODUCT AND COMPANY IDENTIFICATION

### Product Identifier:

**Product Name:** Purefactant  
**EPA Number:** 0 - Exempt  
**Product Use:** Liquid surfactant, adjuvant and penetrant for conventional agricultural use.  
**Chemical Description:** Liquid non-ionic surfactant.

### Manufacturer Information:

**West Coast Ag Products**

P.O. Box 1246  
Ukiah, CA 95482

**Phone:** +1 (707) 972-5650  
**Email:** helpdesk@wca.farm  
**Website:** <https://www.WCA.farm>

## 2 HAZARDS IDENTIFICATION

**Hazard Classification:** This mixture is not classified; all hazards are not otherwise classified ("HNOC").  
**Signal Word:** **CAUTION**  
**Hazard Statements:** None required.  
**Pictograms:** None required.  
**Precautionary Statements:** Keep out of reach of children. Avoid spraying in eyes. May cause eye irritations. Eye protection is recommended.  
**Hazards Not Otherwise Classified:** None.

## 3 COMPOSITION / INFORMATION ON INGREDIENTS

	<u>Ingredients</u>	<u>CAS#</u>	<u>Percentage</u>
Active:	Soybean Oil	8001-22-7	7.30%
	Corn Oil	8001-30-7	2.60%
		<b>Active Total:</b>	<b>9.90%</b>
Inert:	Water	7732-18-5	
	Glycerin	56-81-5	
	Guar Gum	9000-30-0	
	Citric Acid	77-92-9	
	Soap (Fatty Acid)	67701-10-4	
	Vanillin	121-33-5	
		<b>Inert Total:</b>	<b>90.10%</b>
		<b>Total Ingredients:</b>	<b>100.00%</b>

*Exact percentages of inert ingredients are withheld as a trade secret.*

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## 4 FIRST-AID MEASURES

**Inhalation:** Not applicable.  
**Eye Contact:** Hold eyelids open and flush with steady, gentle stream of water for at least 15 minutes. Non-irritant.  
**Skin Contact:** Non-irritant.  
**Ingestion:** No significant harm if (1) ounce or less is swallowed. For larger amounts, drink two glasses of water and seek medical attention.

*\*If experiencing any irritation, please seek medical attention.*

## 5 FIRE-FIGHTING MEASURES

Use extinguishing media suitable for fire and surroundings, such as CO2, water, or foam.

## 6 ACCIDENTAL RELEASE MEASURES

**Cleanup Procedures:** Use absorbent to soak up the spill, then mop or wash away with water. Use caution as the area may be slippery.

## 7 HANDLING AND STORAGE

**Precautions for Safe Handling:** None.  
**Storage Recommendations:** Keep out of reach of children and animals. Store in a cool, dry place and avoid freezing. Store in original containers only. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. When the container is empty, rinse out with water. Recycle if available, or dispose in the trash. Always dispose as per federal, state, and local restrictions.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

There are no available OSHA Permissible Exposure Limits (“PELs”), American Conference of Governmental Industrial Hygienists (“ACGIH”) Threshold Limit Values (“TLVs”) or any other exposure limits used or recommended for this mixture.

**Appropriate Engineering Controls:** None.  
**Personal Protection:** Eye protection recommended.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Color:</b>	Clear amber	<b>Solubility:</b>	Complete in water.
<b>Odor:</b>	Mild herbal aroma	<b>Vapor Density:</b>	.65
<b>Physical State:</b>	Liquid	<b>Evaporation Rate:</b>	.7
<b>pH:</b>	10.5	<b>Boiling Point:</b>	200°F
<b>Specific Gravity:</b>	1.003		

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## 10 STABILITY AND REACTIVITY

**Reactivity:** Hazardous reactions will not occur under normal and/or storage conditions.  
**Chemical Stability:** Product is stable under normal use and/or storage conditions. Safety issues will not arise should the product change in physical appearance.  
**Incompatible Materials:** None known.  
**Avoiding Conditions:** None known.

## 11 TOXICOLOGICAL INFORMATION

**Acute Effects:**  
Eyes – May cause mild, reversible eye irritation.  
Skin – May cause mild, reversible skin irritation.  
Ingestion – May cause irritation of the gastrointestinal tract.  
Inhalation – May be irritating, but not likely from normal use.

## 12 ECOLOGICAL INFORMATION (NON-MANDATORY)

No ecological data is available for this product.

## 13 DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Safe to wash into waste systems. Always dispose as per federal, state, and local restrictions.

## 14 TRANSPORT INFORMATION (NON-MANDATORY)

This substance is considered to be non-hazardous for transport. (Class 70)

## 15 REGULATORY INFORMATION (NON-MANDATORY)

This product has not been registered by the United States Environmental Protection Agency. West Coast Ag Products represents that this products qualifies for exemption from registration under FIFRA Section 25(b)/

## 16 OTHER INFORMATION

**SDS Information:**  
Date Prepared: April 5th, 2024  
Version: 1

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