

**Product Name: InfuseO**  
**Product ID # 20**

**SECTION I MANUFACTURER'S INFORMATION**

Manufacturer's Name And Address:		Emergency Telephone Number:	509-547-8234
NAP Chemical		Number for Information:	509-547-8234
821 S. Chestnut			

**SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Non-Hazardous Components-

Humic Acids.....	2.00% (USP)(Food Grade)		
Sarsaponin (Organic Surfactant Agent Extract)...	5.00% (USP)(Food Grade)		
Ethanoic Acid.....	0.00% (USP)(Food Grade)		

Hazardous Components: OSHA PEL      ACGIH TLV      Other Limits  
 None                Recommended

RA: Right-to-know: This product contains proprietary ingredients (5).  
 ATC-96 is non-hazardous under the OSHA Hazard Communication and State Right-to-know Laws based on animal toxicity studies and physical characteristics. This MSDS is provided for handling guidelines.

**SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point:	212 F, 100 C
Vapor Pressure (mm Hg):	N/A
Vapor Density(AIR=1)	N/A
Specific Gravity (H2O = 1):	1.04
Melting Point:	N/A
Evaporation Rate (Butyl Acetate = 1)	Nil
Solubility in Water:	99.8%
Appearance and Odor:	Clear light amber liquid, slight odor

**SECTION IV FIRE AND EXPLOSION DATA**

Flash Point (Test Method)	N/A	Auto Ignition Temperature	N/A
Flammable Limits in Air, % by Vol.		Lower - N/A	Upper - N/A
Extinguishing Media	Any non-combustible material		
Special Fire Fighting Procedures	N/A	Unusual Fire and Explosion Hazard	N/A

**SECTION V REACTIVITY DATA**

Stability       Stable     Unstable  
 Incompatibility (Materials to Avoid) - None Known  
 Hazardous Decomposition/Combustion Products - None Known  
 Hazardous Polymerization - Will not occur  
 Conditions to Avoid -

**SECTION VI HEALTH HAZARD DATA**

Symptoms of Overexposure

Inhalation:	Skin Contact:
Skin Absorption:	Eye Contact:
Ingestion:	

Emergency First Aid Procedures

Eyes:	Immediately flush with water for 15 minutes, lifting eyelids to flush thoroughly.
Skin:	Wash thoroughly with water.
Inhalation:	Remove to fresh air. If breathing is difficult, contact a physician.
Ingestion:	

Suspected Cancer Agent?         No        \_\_\_ Yes  
The ingredients in this product are **not** found in the lists below.  
 Federal OSHA    NTP         IARC   \_\_\_ Cal/OSHA  
Medical Conditions Aggravated by Exposure -  
Notes To Physician:

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**SECTION VII                      SPILL, LEAK AND DISPOSAL PROCEDURES**

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Step To Be Taken If Material Is Released Or Spilled:

Wash with water. This product is water soluble, biodegradable, non-polluting, non-toxic to water, soil, roots, and plants. This is an organic product, but bacterial residues are not a problem.

Waste Disposal Method: Safe to wash into waste systems.

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**SECTION VIII                      SPECIAL PROTECTION INFORMATION**

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Respiratory Protection (Specific Type) - None

Ventilation Requirements

Local Exhaust:	None	Special:	None
Mechanical (General):	None	Other:	None

Protective Gloves - Rubber Gloves

Eye Protection - Safety Goggles

Other Protective Clothing or Equipment - Protective Apron

Work/Hygeinic Practices - Use good housekeeping practices.

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DATE PREPARED: December 15, 1998

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