

Product Name: FUL-VAC 3**Product ID # 59****SECTION I MANUFACTURER'S INFORMATION**

Manufacturer's Name & Address

NAP Chemical
821 South Chestnut
Pasco, Wa. 99301

Emergency Telephone Number:

509-547-8234

Number for Information:

509-547-8234

Date Prepared:

March 4, 1996

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components - Specific Chemical Identity, Common Name (s):

	OSHA PEL	ACFIH TLV	Other Limits recommended
Caustic Mixture	N.D.	N.D.	N/A
Contains - 4.0% Nitric Acid			

****PRODUCT IDENTIFICATION****

Chemical name: Plant Nutritional Activator

Chemical Family: Fulvic Fraction of Humic Acids

Formula: Proprietary Organic Formulation

NFPA/HMIS: Health - 2, Fire -0, Reactivity -0

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	- 212 F	Specific Gravity (H20 - 1)	-1.01
Vapor Pressure (mm Hg.)	- N/A	Melting Point	- N/A
Vapor Density (AIR-1)	- N/A	Evaporation Rate	- N/A
Appearance and Odor	- Yellow to Brown Liquid; slight odor		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (method use)	-N/A	Flammable Limits	-N/A
Extinguishing Media	-N/A	Unusual Fire and Explosion	-N/A
Special Fire Fighting Procedures			

SECTION V REACTIVITY DATA

Stability Unstable -	Conditions to avoid - None known		
Stable - X			
Incompatibility (materials to Avoid) - None known			
Hazardous Decomposition or By-products - None Known			
Hazardous Polymerization May Occur	Conditions to avoid - None known		
Will not occur - X			

SECTION VI HEALTH HAZARD DATA

Route (s) of Entry: Inhalation? Yes Skin? No Ingestion? No

Health Hazards (Acute and Chronic) - Contains Caustic mixture. May be harmful if swallowed -if ingested dilute with large quantities of water or milk. Further dilution possible with diluted vinegar or fruit juice.

Carcinogenicity: NIP? No IRAC Monographs? No OSHA Regulated? No

Signs and Symptoms of Exposure - None

Medical Conditions Generally Aggravated by Exposure- None

Emergency and First Aid Procedures - Contact a physician Immediately.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case Material is released or spilled - Flush with large volumes of water.

Waste Disposal Method - Bury in an approved sanitary landfill, in accordance with Federal, State & Local Regulations.

Precautions to be taken in handling and storing - None

Other Precautions - None

SECTION VIII**CONTROL MEASURES**

Respiratory Protection (Specific Type) - None
Ventilation -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/Hygienic practices - Use good housekeeping practices.
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Address: NAP Chemical
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Pasco, WA. 99301
Date: January 10, 1992

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