

## MATERIAL SAFETY **DATA SHEET**

Essentially Similar to OSHA - 20 Form U.S. Dept. of Labor

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#### SECTION I.

## **IDENTIFICATION OF PRODUCT**

**Product Name:** 

**DRIP-A-TRON ORGANIC CLEANER** 

**Chemical Family:** 

ORGANIC EXTRACT FROM DESERT PLANTS

Chemical Name and Synonyms: ELIMINATES ALL MINERAL DEPOSITS CARRIED BY WATER. FOR DRIP & POROUS PIPE

**IRRIGATION & WATER SYSTEMS.** 

Formula:

**ORGANIC CLEANER & MAINTAINER** 

## **SECTION II.**

## **INGREDIENTS**

Ingredient %	TLV	Units
HYDROCHLORIC ACID (HCL) (ORGANIC)	(USP)	(FOOD-GRADE)
PHOSPHORIC ACID (ORGANIC)	(USP)	(FOOD-GRADE)
QUZYME (ORGANIC ENZYMES)	(USP)	(FOOD-GRADE)
CUTRINE (ORGANIC)	(USP)	(FOOD-GRADE)
HUM-AID (ORGANIC)	(USP)	(FOOD-GRADE)
SPIROSTANT (ORGANIC)	(USP)	(FOOD-GRADE)
SARSAPONIN (ORGANIC)	(USP)	(FOOD-GRADE)
PARIGENIN (ORGANIC)	(USP)	(FOOD-GRADE)
SARAPOGENIN (ORGANIC)	(USP)	(FOOD-GRADE)
INERT INGREDIENTS ORGANIC ENZYMES 24.00%	(USP)	(FOOD-GRADE)

## SECTION III.

### PHYSICAL DATA

Boiling Point, °F:

33.6° C

Vapor Pressure, 20°C, MM:

17.5 MM

Vapor Density (Air=1):

20° C=20.7

Solubility in Water:

WATER SOLUBLE .

Appearance and Odor:

SLIGHT AROMA, BROWN COLOR

Specific Gravity H2O=1):

Percent Volatile (by volume):

8.6

Evaporation Rate (Ether=1):

SAME AS H-2-O

KEEP DRIP-A-TRON CONTAINER TIGHTLY SEALED

WITH CAP TO AVOID EVAPORATION WHEN NOT IN USE.

## SECTION IV.

#### FIRE AND EXPLOSION HAZARD DATA

Flash Point, °F: NONE (method used) WITH WATER Flammable Limits in Air, % LEL: NONE UEL: NONE

**Extinguishing Media:** 

NON-FLAMMABLE

**Special Fire Fighting Procedures:** 

**NON-FLAMMABLE** 

Unusual Fire and Explosion Hazards:

**NON-FLAMMABLE** 

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SECTION V.

#### **HEALTH HAZARD DATA**

Threshold Limit Value:

CONTAINS HYDROCHLORIC ACID (USP) (FOOD GRADE)

Effects of Overexposure:

WARNING-IRRITANT TO EYES AND MUCOUS MEMBRANES. FIRST AID-MAY BE

HARMFUL IF SWALLOWED.

Emergency & First Aid Procedures: IF SWALLOWED, GIVE ONE OR TWO GLASSES OF WATER OR MILK AND CALL

PHYSICIAN. EYES-IN CASE OF CONTACT WITH EYES, FLUSH THOROUGHLY WITH

WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION IF NEEDED.

## **SECTION VI.**

#### REACTIVITY DATA

Unstable:

Stable: STABLE

Conditions to Avoid:

Incompatibility (Materials to Avoid): DO NOT MIX WITH OTHER CHEMICALS THAT ARE NOT WATER SOLUBLE OR INTER-MIXABLE. READ ALL INSTRUCTIONS ON LABEL BEFORE MIXING WITH OTHER CHEMICAL PRODUCTS.

Hazardous Polymerization: May Occur (

Will Not Occur (X)

Conditions To Avoid:

#### **SECTION VII.**

## **SPILL OR LEAK PROCEDURES**

Steps to be taken if material is released or spilled: WASH WITH WATER. THIS PRODUCT IS WATER SOLUBLE, BIO-DEGRADABLE, NON-POLLUTING, NON-TOXIC TO WATER AND SOIL, ROOTS AND PLANTS. THROUGH BACTERIAL SYSTEM RESIDUES ARE NOT A PROBLEM, THIS IS AN ORGANIC PRODUCT.

Waste disposal method: SAFE TO WASH INTO WASTE SYSTEMS

## **SECTION VIII.**

## SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type):

Ventilation: Local Exhaust (NONE)

Mechanical (General) ( ) Special (

Protective Gloves: IF NEEDED

Eye Protection: SHIELD OVER FACE & EYES IF NEEDED

Other Protective Equipment: RUBBER BOOTS & PANTS & JACKET IF NEEDED.

## SECTION IX.

## SPECIAL PRECAUTIONS

Precautions to be taken in handling or storing: STORE AT ROOM TEMPERATURE.

Other Precautions: NONE