

# Summer STRESS MASTER 0-0-31 Fertilizer

## MATERIAL SAFETY DATA SHEET

Quest Products  
Corporation.

11712 230<sup>th</sup> St  
Linwood, Kansas 66052

Ph: 785-542-2577  
Fax 785-542-2531

[www.questproducts.us](http://www.questproducts.us)

# STRESS MASTER

## MATERIAL SAFETY DATA SHEET

### 1.0 IDENTIFICATION

UN NO.:	Not Applicable
HAZCHEM:	Not Applicable
DANGEROUS GOODS CLASS:	Not Applicable
PACKAGING GP:	Not Applicable
EPG:	Not Applicable
POISON SCHEDULE:	Not Applicable
PRODUCT NAME:	Summer STRESS MASTER
OTHER NAMES:	Not Applicable
CAS NUMBER	Not Applicable
USES:	P <sub>2</sub> O <sub>5</sub> K <sub>2</sub> O Fertilizer

### 1.1 PHYSICAL DESCRIPTION / PROPERTIES

APPEARANCE	Clear Liquid	SOLUBILITY IN WATER:	Soluble
BOILING POINT (°C):	> 100° C / 212° F	MELTING POINT (°C)	Not Applicable
VAPOUR PRESSURE:	Not Available	SPECIFIC GRAVITY :	1.50 – 1.54
FLAMMABILITY:	Not Applicable	FLAMMABILITY LIMITS:	Not Applicable
pH:	7.0 - 7.5		

**1.2 INGREDIENTS**  
**CHEMICAL NAME**

Mono and Di Potassium Phosphite or Potassium Phosphite

**2.0 HEALTH HAZARD INFORMATION**

**2.1 HAZARDOUS REACTIONS:**

**HAZARDS:** Store away from combustible materials, herbicides, and fungicides. Store in sealed container in cool dry place.

**2.2 ACUTE EFFECTS:**

**SWALLOWED:** Ingestion may cause diarrhea, nausea, vomiting and cramps.

**EYE:** A mild irritant to eyes.

**SKIN:** Mildly irritating to skin.

**INHALED:** None known.

**2.3 CHRONIC EFFECTS**

**CHRONIC:** Not available.

**2.4 FIRST AID**

**SWALLOWED:** Drink plenty of water. DO NOT induce vomiting.

**EYE:** Rinse with plenty of water for 15 minutes. See a Doctor.

**SKIN:** Rinse with plenty of water.

**2.5 ADVICE TO DOCTOR**

**ADVICE TO DOCTOR:** No special treatment is indicated, treat symptomatically.

**3.0 PRECAUTIONS FOR USE**

**3.1 INDUSTRIAL HYGIENE**

Avoid unnecessary contact with product and remove all contaminated clothing. Wash hands and face before eating. Wash contaminated clothing with soap and water.

**3.2 PERSONAL PROTECTION**

Respiratory: None required

Eyes: Goggles

Hand: Rubber Gloves

Other: Protective Clothing, long sleeve shirt and pants

**3.3 FLAMMABILITY**

**FLAMMABILITY:** Not Applicable.

#### 4.0 SAFE HANDLING INFORMATION

##### 4.1 STORAGE / TRANSPORT

<b>STORAGE/TRANSPORT:</b>	Store away from combustible materials, herbicides and fungicides. Store in well sealed container in cool dry place.
<b>SPIILLS &amp; DISPOSAL:</b>	Rinse empty drums with water and add to spray mix. Dispose of drum at a suitable site. For any spillage wash with plenty of water or absorb with earth or other inert material.
<b>FIRE &amp; EXPLOSION HAZARDS:</b>	This is not a flammable material. Some gases such as phosphorus oxides and ammonia may be released. In smoke or fumes wear self-contained breathing apparatus. Advise fire department of any hazard, suitable for more extinguishing media.

#### 5.0 OTHER INFORMATION & REFERENCES

Avoid contact with:

1. Strong bases
2. Strong oxidizing agents

On the data available this is not a dangerous product. The usual precautions should be observed when using fertilizer products.

Note:

The information contained in this MSDS is by way of general comment only. Because conditions of use, suitability of product, and application conditions are beyond the control of Quest Products Corp. this MSDS does not offer any advice in respect to any product. The authors and Quest Products Corp. hereby disclaim any liability to any person, property, or thing in respect of any consequence of anything done or omitted to be done by any person in reliance, whether wholly or in part, upon whole or part of the contents of this MSDS.

##### 5.1 CONTACT POINTS

<b>CONTACT NUMBERS:</b>	<b>Quest Products Corporation</b> 11712 230 <sup>th</sup> Street <b>Linwood, Kansas 66052</b> <b>Phone 785-542-2577</b> <b>Fax 785-542-2531</b> <a href="http://www.questproducts.us">www.questproducts.us</a>
-------------------------	---