Safety Data Sheet

According to 1907/2006/EC, article 31 (REACH), according to Directive 67/548/EEC (DSD) and according to 1272/2008/EC (CLP)

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

KALIX Nitrogen
Nutrient
Ammonium Sulfate
Proprietary
KALIX
1904 United Way, Suite #106
Medford, OR 97504

Emergency Telephone: +1.541.973.2244 (office hours only)

2 HAZARDS IDENTIFICATION

KALIX Nitrogen is a non hazardous soluble nutrient

CLASSIFICATION

3102.21.0000

3 COMPOSITION/INFORMATION ON INGREDIENTS

Contains:

Ammonium Sulfate (Soluble Granular / Crystals)

DISCLAIMER

4 FIRST AID MEASURES

Emergency and First Aid Procedure:

Inhalation:	None
Skin:	In case of eye or skin contact, flush with water, wash with soap and water. If
	irritation persists, contact physician.
Eyes:	In case of eye or skin contact, flush with water. If irritation persists, contact
	physician.
Ingestion:	Contact poison control center or doctor.

5 FIRE FIGHTING MEASURES

Flash Point, °F: Auto Ignition Temperature, °F: Flammable limits in air, % by volume:	N/A N/A N/A
Fire Extinguishing materials	
N-P-K fertilizer solutions are non-flammable. If involved in a fire,	N/A
use:	None
Special fire fighting procedure:	None
Unusual fire and explosion hazards:	

6 ACCIDENTAL RELEASE MEASURES

Precautions if Material is Spilled or	Sweep into containers
Released:	
Waste Disposal Methods:	Dispose according to federal, state and local
	regulations

7 HANDLING AND STORE

Storage and Handling:

Special Precautions:

Store in tightly sealed containers in cool dry area, away from heat, flame and sunlight None Required

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation and engineering controls:
Respiratory protection:
Eye protection:

N/A Face mask suggested Goggles or safety glasses recommended

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Gloves:	N/A
Other clothing and equipment:	N/A
Precautionary statements:	
Other handling and storage requirements:	N/A
Protective measures during maintenance of	N/A
contaminated equipment:	

9 PHYSICAL AND CHEMICAL PROPERTIES

Flash Point (closed cup method):	N/A
Specific Gravity:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Boiling Point/Melting Point:	N/A
Solubility in Water:	100%
Appearance:	White Small Granular / Crystals

10 STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Polymerization:	Will not occur
Materials to Avoid:	N/A
Conditions to Avoid:	N/A
Hazardous Decomposition Products:	N/A

11 TOXICOLOGICAL INFORMATION

SYMPTOMS OF OVEREXPOSURE:

Inhaled:	None
Contact with skin or eyes:	Wash with water
Absorbed through skin:	N/A
Swallowed:	Contact poison control center
HEALTH FEFECTS OR RISKS FROM EXPOSURE:	

ALTH EFFECTS OR RISKS FROM EXPOSURE:

Acute:	None
Chronic:	None
Reproductive:	None

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

DISCLAIMER

No

12 ECOLOGICAL INFORMATION

Occupational Exposure Limit: Threshold Limit Value: OSHA Permissible Exposure Limit:

N/A Not established Not established

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of all wastes in accordance with Federal, State and Local regulations.

14 TRANSPORT INFORMATION

SCHEDULE B/HTC #: 3102.21.0000

Non Hazardous

CONTAINS:	Ammonium Sulfate	
SAFTEY PHRASES:	S1/2 S17 S26	Keep out of the reach of children Keep away from combustible material In case of contact with eyes, rinse immediately with plenty of water and seek
	S28	medical advice After contact with skin, wash immediately with plenty of water
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection
	S45	In case of accident or if you feel unwell seek medical advice Immediately (show the label where possible)

16 OTHER INFORMATION

DISCLAIMER

REVISION DATE:

1/28/2019

DISCLAIMER