



SAFETY DATA SHEET KelpPlant 1-0-1

Other information
Pounds per gallon 8.80 lbs/gal
Shelf life > 2 years

10. Stability and reactivity

Reactivity Avoid interaction with heat (flames), oxidizers, acids or alkalis (see details below in this section). Stable under recommended storage and handling conditons. Stable innormal temperatures and pressure.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous reactions Stong oxidizers such as nitrates, nitrites or chlorates can cause explosive mixtures if heated to dryness

Conditions to avoid Temperatures above 120°F (49°C)

Incompatible materials Strong oxidizers. Acids will cause the release of sulfur dioxide, a severe respiratory irritant. This product is not compatible with copper, zinc or their alloys including brass, bronze or galvanized materials. These materials should not be utilized in handling systems or storage containers for this product.

Hazardous decomposition products When heated, decomposition products. UAN will form urea-nitrate when mixed with nitric acid at low pH. Urea-nitrate may become unstable and/or explosive under certain conditions.

11. Toxicological information

Information on likely routes of exposure

Oral Data not available.

Inhalation Data not available.

Skin contact Data not available.

Eye contact Data not available.

Chronic/Carcinogenicity: No evidence available

Teratology: Data not available.

Reproduction: Data not available.

Mutagenicity: Data not available.

12. Ecological information

Ecotoxicity Data not available.

Persistence and degradability Data not available.

Bioaccumulative potential This product is not bioaccumulative.

Mobility in soil Data not available.

Other adverse effects Data not available.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds,

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may

14. Transport information

DOT Not regulated as dangerous goods.

IATA Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

15. Regulatory information

US federal regulations Regulation EC 1907/2006 (REACH), Fertilizer Directive EC 2003/2003

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4) Not listed.

SARA 304 Emergency release notification Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

Hazard categories Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance Not listed.

Section 313 (FORM R): Not applicable

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.



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Safe Drinking Water Act (SDWA)
US. California Proposition 65

Not regulated.
WARNING: This product contains a chemical known to the State of California to cause birth defects or other

16. Other information, including date of preparation or last revision

Issue date 6/1/2015
Revision date 7/15/2013
Version # 2

Disclaimer
While the information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding products described or information set forth, or that the products, or information may be used without infringing the intellectual property rights of others. In no case shall the information provided be considered a part of our terms and conditions of sale. Further, you expressly understand and agree that the information furnished by our company hereunder are given gratis and we assume no obligation or liability for the information given or results obtained, all such being given and accepted at your risk.

Revision Information
Composition / Information on Ingredients: Ingredients
Physical & Chemical Properties: Multiple Properties