Organics Safety Data Sheet Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 03/20/2017 Supercedes: NA Version: 1.5

SECT	FION 1: Identification of	the substance/mixture and of the company/undertaking
1.1.	Product identifier	
Produc	et name	: Guarantee Hi K (0-0-6) Organic
Produc	et form	: Mixture
1.2.	Relevant identified uses of the substance or mixture and uses advised against	
Use of	the substance/mixture	: Liquid fertilizer supplement
1.3.	Details of the supplier of the	ne safety data sheet
P.O. B Waldol	Organics Corp. ox 1448 boro, ME 04572 2-0106	
1.4.	Emergency telephone number	
1-207-	542-3808	
SECT	ION 2: Hazards identifie	cation
2.1.	Classification of the subst	ance or mixture
GHS-L	IS classification	
Not cla	ssified	
2.2.	Label elements	
GHS-U	IS labelling	
No lab	elling applicable	
2.3.	Other hazards	
No add	ditional information available	
2.4.	Unknown acute toxicity (G	HS-US)
No dat	a available	
SECI	FION 3: Composition/inf	ormation on ingredients
3.1.	Substance	
Not ap	plicable	
3.2	Mixturo	

3.2. Mixture

Ocean

Name	Product identifier	%
Contains no hazardous ingredients at levels requiring disclosure b 1910.1200).	by the OSHA Hazard Communication Standar	d (29 CFR

SECTION 4: First aid measures

4.1. Description of first aid measures	
First-aid measures general	 If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.
First-aid measures after inhalation	: IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.
First-aid measures after skin contact	: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes.
First-aid measures after eye contact	: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention if you feel unwell.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: May cause skin irritation.
Symptoms/injuries after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/injuries after ingestion	: May cause gastrointestinal irritation.

Indication of any immediate medical attention and special treatment needed 4.3.

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SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
Suitable extinguishing media	: Liquid product is not a fire hazard and will not burn. Water spray. Carbon dioxide. Dry powder. Foam. Sand.
Unsuitable extinguishing media	: None known.
5.2. Special hazards arising fr	om the substance or mixture
Fire hazard	: Product is not combustible.
Explosion hazard	: Product is not explosive.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Advice for firefighters	
Firefighting instructions	: Use cold water spray to cool fire-exposed containers to minimize risk of rupture. Do not dispose of fire-fighting water in the environment. Dispose of in accordance with relevant local regulations. Prevent human exposure to fire, fumes, smoke and products of combustion.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental relea	se measures
	tective equipment and emergency procedures
General measures	: Ventilate area. Remove ignition sources. Evacuate area.
6.1.1. For non-emergency perso	
Protective equipment	: Wear Protective equipment as described in Section 8.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responder	S
Protective equipment	: For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precaution	S
Product is used as a fertilizer and as a quantity releases should be avoided.	such, may enter the environment. Product is not expected to pose a hazard to the environment, but large Prevent entry into waterways.
6.3. Methods and material for	containment and cleaning up
For containment	: Prevent further leakage or spillage, if safe to do so. Absorb spillage to prevent material damage.
Methods for cleaning up	: Absorb spillage to prevent material damage. Use reasonable personal protective equipment as required. Soak up excess with inert absorbent material, or take up mechanically. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4. Reference to other section	IS
See Sections 8 and 13.	
SECTION 7: Handling and st	orage
7.1. Precautions for safe hand	
Precautions for safe handling	 Wear personal protective equipment. Do not handle until all safety precautions have been reac and understood. Ensure good ventilation of the work station.

7.2. Conditions for safe storage, including any incompatibilities

: Keep container closed when not in use. Store in a cool dry place. Avoid Freezing. Avoid excessive heat. Keep out of reach of children.

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

Storage conditions

8.2. Exposure controls	
Appropriate engineering controls	Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.
Personal protective equipment	: Gloves. Safety glasses.
Hand protection Eye protection	Wear gloves suitable for this specific application.Use eye protection suitable to the environment. Avoid direct contact with eyes.

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- Skin and body protection : Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.
 - Respiratory protection
- : In case of inadequate ventilation wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Color	: Dark Brown.
Odor	: Slight. Slight marine odor.
Odor Threshold	: No data available
рН	: 4.5 - 5.0
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: 0 C
Boiling point	: 100 C
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.1 g/mL
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2 Other information	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Carbon Oxides (monoxide (CO), carbon dioxide (CO₂), etc.)

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

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Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: May cause skin irritation.
Symptoms/injuries after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/injuries after ingestion	: May cause gastrointestinal irritation.

SECTION 12: Ecological information

Fertilizers may be harmful to aquatic life with short term effects, depending on amount released.

Toxicity 12.1. Ecology - general

: No information available.

12.2 Persistence and degradability

12.2. Tersistence and degradability			
Guarantee Hi K (0-0-6) Organic			
No data available.			
12.3. Bioaccumulative potential			
Guarantee Hi K (0-0-6) Organic			
No information available.			

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal consider	rations
13.1. Waste treatment methods	
The simplest method for disposal is to use	e the product as intended, as fertilizer applied to plants.
Waste treatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.
SECTION 14: Transport information	ation
In accordance with DOT	
Not hazardous for transport	
Additional information	
Other information	: No supplementary information available.
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory inform	nation
15.1. US Federal regulations	
Guarantee Hi K (0-0-6) Organic	
All chemical substances in this product a or are exempt	are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory
SARA Section 311/312 Hazard Classes	None

SARA Section 311/312 Hazard Classes

15.2. International regulations

No additional information available.

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15.3. US State regulations

This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

SECTION 16: Other information			
Indication of changes	: Revision 1.0: New SDS Created.		
Revision date	: 12/01/2015		
Other information	:		
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.		
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.		
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.		
HMIS III Rating			
Health	: 0		
Flammability	: 1		
Physical	: 0		
Personal Protection	:		

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product