# ORGANE CAT LLC

# NutraHume

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 07/30/2015 Supersedes: 03/19/2010 Version: 1.0

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

: NutraHume

Product name Product form

: Mixture

Other means of identification

: Natural Organic Mineral Compounds

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.3. Details of the supplier of the safety data sheet

ORGANOCAT<sup>™</sup> LLC 118 Rochester Drive Louisville, KY 40214 Phone: (502) 992-0661 / Fax (502) 635-5598

#### 1.4. Emergency telephone number

Emergency number

: (502) 992-0661 CHEMTREC: (800) 424-9300

#### **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

#### **Classification (GHS-US)**

Not classified

#### 2.2. Label elements

#### GHS-US labeling

No labeling applicable

#### 2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

No data available

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substance

Mixture

Not applicable

#### 3.2.

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

#### **SECTION 4: First aid measures**

4.1.	Description of first aid measures
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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. If irritation develops or persists, get medical attention.
First-aid measures after eye contact	<ul> <li>IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing.</li> </ul>
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.

#### **NutraHume** Safety Data Sheet 4.2 Most important symptoms and effects, both acute and delayed 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 eves is likely to be irritating. Symptoms/injuries after ingestion : May cause gastrointestinal irritation. 4.3. Indication of any immediate medical attention and special treatment needed No additional information available SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. 5.2. Special hazards arising from the substance or mixture Fire hazard : Product is not flammable. Explosion hazard : Product is not explosive. Reactivity : No dangerous reactions known under normal conditions of use. Advice for firefighters 5.3. **Firefighting instructions** : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment. 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 release measures** Personal precautions, protective equipment and emergency procedures 6.1. : Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crews General measures properly equipped with respiratory equipment and full chemical protective gear (see Section 8). 6.1.1. For non-emergency personnel Protective equipment : Wear Protective equipment as described in Section 8. Emergency procedures : Evacuate unnecessary personnel. 6.1.2. For emergency responders Protective equipment : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency. **Environmental precautions** 62 Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment. 6.3. Methods and material for containment and cleaning up : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or For containment streams. Sweep or shovel spills into appropriate container for disposal. : Wear suitable protective clothing. Soak up spills with inert solids, such as clay or diatomaceous Methods for cleaning up earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). Flush residual spill area with water. 6.4. Reference to other sections No additional information available **SECTION 7: Handling and storage** 7.1. Precautions for safe handling

Precautions for safe handling : Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Ensure good ventilation of the work station. Avoid contact with skin, eyes and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in dry, well-ventilated area. Keep container closed when not in use.

SECTION 8: Exposure controls/personal protection			
8.1.	Control parameters		
8.2.	Exposure controls		
Appropria	ate 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

ventilation, especially in confined areas.

exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate

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Personal protective equipment	: Gloves. Protective goggles.
Hand protection	<ul> <li>Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.</li> </ul>
Eye protection	: Use eye protection suitable to the environment. Avoid direct contact with eyes.
Skin and body protection	: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.
Respiratory protection	: Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

### SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and chemical properties	
Physical	state : Liquid	

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Color		:	Dark brown. Black.
Odor		:	No data available
Odor Th	reshold	:	No data available
рН		:	5.5 - 6.0
Relative	evaporation rate (butylacetate=1)	:	No data available
Melting	point	:	No data available
Freezing	g point	:	No data available
Boiling p	point	:	100 °C (212 °F)
Flash po	pint	:	Nonflammable (T.C.C.)
Auto-igr	ition temperature	:	No data available
Decomp	osition temperature	:	No data available
Flamma	bility (solid, gas)	:	No data available
Vapor p	ressure	:	Same as water
Relative	vapor density at 20 °C	:	No data available
Relative	density	:	1.14 - 1.18
Solubilit	у	:	Water: 100 %
Log Pov	v	:	No data available
Log Kov	v	:	No data available
Viscosit	y, kinematic	:	No data available
Viscosit	y, dynamic	:	No data available
Explosiv	ve properties	:	No data available
Oxidizin	g properties	:	No data available
Explosiv	ve limits	:	No data available
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#### 9.2. Other information

No additional information available

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

## 10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

#### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

Strong oxidizing agents.

#### 10.6. Hazardous decomposition products

Carbon oxides (CO, CO2). Sulfur Ammonia.

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# **SECTION 11: Toxicological information**

11.1. Information on toxicological effects	5
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
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.

<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
Ecology - general	No information available.
12.2. Persistence and degradability	
NutraHume	
Persistence and degradability	No information available.
12.3.Bioaccumulative potentialNo additional information available	
<b>12.4. Mobility in soil</b> No additional information available	
<b>12.5.</b> Other adverse effectsNo additional information available	
<b>SECTION 13: Disposal considerations</b>	
13.1. Waste treatment methods	
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	
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 information	
15.1. US Federal regulations	
NutraHume	
All chemical substances in this product are listed or are exempt.	in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard

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#### **15.2. International regulations** No additional information available.

15.3. US State regulations

## California Proposition 65

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

SECTION 16: Other inform	ation
Indication of changes	: Revision 1.0: New SDS Created.
Revision date	: 07/30/2015
Other information	:
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 1
Flammability	: 0
Physical	: 0
Personal Protection	: B

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