

SAFETY DATA SHEET

Issuing Date 2-Jun-2017

Revision Date N/A

Revision Number N/A

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS Product Identifier	
Product Name:	LevelMaster
Other Means of Identification	
Product Code(s):	C1400
Synonyms	None
Recommended Use of the Chemica	al and Restrictions on Use
Recommended Use:	No Information Available
Uses Advised Against:	No Information Available
Supplier's Details	
Supplier Address SealMaster Locations Nationwide <u>www.sealmaster.net</u> 1-800-341-7325	Manufacturer Address SealMaster Locations Nationwide <u>www.sealmaster.net</u> 1-800-341-7325
Emergency Telephone Number	
Emergency Telephone Number	Chemtrec 1-800-424-9300
	2. HAZARDS IDENTIFICATION
Classification	

This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

GHS Label Elements, Including Precautionary Statements

Emergency Overview

Signal Word	Warning		
	Harmful if swallowed May cause skin irritation		
Appearance: Black	Physical	State: Liquid	Odor: Asphaltic

Precautionary Statements		
Prevention	Inhalation:	May cause irritation of respiratory tract.
	Eye Contact:	Contact with eyes may cause irritation.
	Skin Contact:	May cause irritation.
	Ingestion:	Ingestion may cause stomach discomfort.
General Advice	●None	
Storage	 Keep container tightly closed 	sed
Disposal	•Dispose of material/contain regulations.	ners in accordance with the appropriate state, regional, or local

Hazard Not Otherwise Classified (HNOC)

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	Trade Secret
Limestone	1317-65-3	10-30	*
Asphalt	8052-42-4	20-40	*
Cellulose	9004-34-6	0-5	*
Kaolin	1332-58-7	<10	*
Bentonite	1302-78-9	<10	*

*The exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of Necessary First-Aid Measures

Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
Skin Contact	Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions, see a physician.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Fog.

Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available

Explosion Data	
Sensitivity to Mechanical Impact	None
Sensitivity to Static Discharge	None

<u>Protective Equipment and Precautions for Firefighters</u> As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

	6. ACCIDENTAL RELEASE MEASURES
Personal Precautions, Protective I	Equipment, and Emergency Procedures
Personal Precautions:	Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.
Environmental Precautions	
Environmental Precautions:	See Section 12 for additional Ecological Information
Methods and Materials for Contain	ment and Cleaning Up
Methods for Containment:	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up:	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.
	7. HANDLING AND STORAGE
Precautions for Safe Handling	
Handling:	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Avoid breathing vapors or mists. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.
Conditions for Safe Storage, Inclu	ding Any Incompatibilities
Storage: Incompatible Products:	Keep container tightly closed Strong oxidizing agents. Acids.
	8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Limestone 1317-65-3	-	TWA: 15 mg/m ³ TWA: 5 mg/m ³ (vacated) TWA: 15 mg/m ³ (vacated) TWA: 5 mg/m ³	TWA: 5 mg/m³ respirable dust TWA 10 mg/m³ total dust
Asphalt 8052-42-4	TWA: 0.5 mg/m ³ benzene soluble aerosol fume, inhalable fraction	-	Ceiling: 5 mg/m³ fume 15 min.
Kaolin 1332-58-7	-	TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 10 mg/m ³ total dust (vacated) TWA 5 mg/m ³ respirable fraction	TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable dust
Bentonite 1302-78-9	TWA 1 mg/m ³ respirable fraction	-	-

Appropriate Engineering Controls

Engineering Measures:

Showers **Eyewash Stations**

Ventilation Systems

Individual Protection Measures, such as Personal Protective Equipment		
Eye/Face Protection: Skin and Body Protection: Respiratory Protection:	If splashes are likely to occur, wear: Safety glasses with side shields. Impervious gloves. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.	
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State: Liquid Odor: Asphaltic		Appearance: Odor Threshold:	Black No Information Available
Property pH Melting Point/Range Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limit Lower flammability limit Vapor Pressure	Values No data available No data available 100° C No data available No data available No data available No data available No data available No data available	None kno None known None kno None kno None kno None kno	own own own own
Vapor Density Specific Density Water Solubility Solubility in other solvents Partition coefficient: n-octanol/water Autoignition Temperature Decomposition Temperature Viscosity Flammable Properties Explosive Properties Oxidizing Properties	No data available 1.18 @ 77 F Easily dispersible No data available No data available No data available No data available No data available Not Flammable No data available No data available No data available	None kno None kno None kno None kno None kno None kno	own own own own own own
Other Information VOC Content	Less than 15 g/l		
	10. STABILITY	AND REACTIVIT	Y
Reactivity:	No data available		
Chemical Stability:	Stable under recommended s	storage conditions.	

Possibility of Hazardous Reactions:None under normal processing.Hazardous Polymerization:Hazardous polymerization does not occur.Conditions to Avoid:None known

Incompatible Materials: Strong oxidizing agents. Acids.

Hazardous Decomposition Products: Carbon Monoxide (CO), Carbon Dioxide (CO²), Hydrogen Sulfide, Nitrogen Dioxide

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information Inhalation: Eye Contact: Skin Contact:

May cause irritation of respiratory tract. Contact with eyes may cause irritation. May cause irritation. Ingestion:

Ingestion may cause stomach discomfort.

Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
Asphalt	5000 mg/kg (Rat)	>2000 mg/kg (Rabbit)	-
Bentonite	>5000 mg/kg (Rat)	-	-

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

Symptoms:

No information available.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Sensitization: Mutagenic Effects: Carcinogenicity:	No information available. No information available. The table below indicates whether each agency has listed any ingredient as a carcinogen. The IARC, NTP, and OSHA do not list asphalt as a carcinogen. In general, the oxidation of polycyclic aromatic hydrocarbons destroys their carcinogenic potential. Petroleum asphalt,
	shale oil asphalts, and coal tars show distinct variation in their relative carcinogenicity for experimental animals.

Chemical Name	ACGIH	IARC	NTP	OSHA
Asphalt	A3	Group 2B	Reasonably Anticipated	Х

ACGIH: (American Conference of Governmental Industrial Hygienists) A3 – Animal Carcinogen IRAC: (International Agency for Research on Cancer) Group 2B – Possibly Carcinogenic to Humans NTP: (National Toxicity Program) Reasonably Anticipated – Reasonably Anticipated to be a Human Carcinogen OSHA: (Occupational Safety & Health Administration) X – Present

Reproductive Toxicity:	No information available.
STOT - Single Exposure:	No information available.
STOT – Repeated Exposure:	No information available.
Aspiration Hazard:	No information available.

Numerical Measures of Toxicity – Product

The following values are calculated based on Chapter 3.1 of the GHS document

LD50 Oral:	12542 mg/kg; Acute toxicity estimate
LD50 Dermal	6181 mg/kg, Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Bentonite 1302-78-9		LC50 96 h: 8.0-19.0 g/L (Salmo gairdneri) LC50 96 h: = 19000 mg/L static (Oncorhynchus mykiss)		

Persistence and Degradability: No information available.

Bioaccumulation

Chemical Name	Log Pow	
Asphalt	6006	

Other Adverse Effects:

No information available.

13. DISPOSAL CONSIDERATIONS				
Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.			
Contaminated Packaging:	Do not re-use empty containers.			
14. TRANSPORTATION INFORMATION				
DOT:	Not regulated			

15. REGULATORY INFORMATION

International Inventories

TSCA – Complies **DSL/NDSL** – Complies

Legend TSCA – United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS Number	Weight %	SARA 313 – Threshold Values %
Asphalt	8052-42-4	20-40	0.1

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Limestone	Х	Х	Х		Х
Asphalt	Х	Х	Х		Х
Kaolin	Х	Х	Х		Х

U.S. EPA Label Information

EPA Pesticide Registration Number: Not applicable **16. OTHER INFORMATION** Instability: 0 <u>NFPA</u> Health Hazard: 1 Flammability: 0 Physical and **Chemical Hazards-**HMIS Health Hazard: 1 Flammability: 0 Physical Hazard: 0 Personal Protection: X **Revision Date:** 2-Jun-2017 **Revision Note:**

General Disclaimer The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.