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## I. PRODUCT AND COMPANY IDENTIFICATION

Manufacturing Company

MLDistribution, Inc. 2800 W. Airport Blvd. Ste. 100 Sanford, Fl. 32771, USA 24 Hour Emergency Response Information

Infotrac: 1-800-535-5053

Product Name:CLEANCoat Top CoatChemical Family:(Mixture)

## **II.** HAZARDS IDENTIFICATION



Potential health effects

Primary routes of exposure: Routes of entry for liquids include eye, skin contact, inhalation and ingestion

### **Potential Acute Health Effects:**

May be harmful if swallowed. Ingestion may cause a gastrointestinal disturbance. This product has not been tested. The statement has been derived from the properties of the individual components.

### Eye:

Causes moderate to severe irritation, experienced as discomfort or pain, excess blinking and tear production, with marked excess redness and swelling of the conjunctiva.

Sensitization / skin contact: Brief contact is not irritating. Prolonged contact may cause discomfort and local redness.

Ingestion: Low Toxicity. May cause nausea.

Inhalation: Vapors may cause respiratory irritation.



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## **Chronic toxicity:**

Effects of repeated overexposure: No evidence of adverse effects from available information.

Other effects of overexposure: There are literature reports that skin contact with a component of this product may cause sensitization and an allergic reaction in a small proportion of individuals.

### **III.** Composition / Information on Ingredients

CAS Number	Content (W/W)	Chemical Name
7732-18-5	45-80%	Water
Proprietary A	25-35%	T/S*
Proprietary B	15-25%	T/S*
Proprietary C	1-8%	T/S*
Proprietary D	1-8%	T/S*
*denotes Trade Secret		

## **IV. First Aid Measures**

General advice: Remove contaminated clothing.

If inhaled:

Remove to fresh air, seek medical attention. Assist in breathing if necessary.

If on skin: Wash skin with soap and water

If swallowed:

If a large volume (several ounces) has been swallowed, do not induce vomiting. Obtain medical attention.

If in eyes:

Immediately flush eyes thoroughly with water and continue washing for several minutes. Obtain medical attention.

#### NOTES TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.



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## V. Fire-Fighting Measures

Flash Point (test method(s)): None by closed of	cup ASTM D 93	3.	
Autoignition: Based on the water content the product does not ignite.			
Flammable Limits in Air, by volume:	LOWER:	Not Determined (Aqueous System)	
	UPPER:	Not Determined (Aqueous System)	

Suitable extinguishing media:

Non-flammable (Aqueous System): Water spray, dry powder, foam. Special Fire Fighting Procedures: Firefighters may need self-contained breathing apparatus. Unusual Fire and Explosion Hazards: None known. Protective equipment for fire-fighting: Firefighters may need a self-contained breathing apparatus.

### VI. Accidental release measures

## **Personal Precautions**:

Use personal protective clothing.

## **Environmental precautions:**

Small spills can be flushed with large amounts of water. Larger spills should be collected using absorbent material to aborb spill and use platic shovel for disposal.

## Waste Disposal Method:

At a very low concentration in water, this material is biodegradable in a biological wastewater treatment plant.

## **VII.Handling and Storage**

Handling

General advice:

Avoid eye and skin contact. Use NIOSH approved eye protection and NIOSH latex or rubber gloves. Wear suitable protective clothing.

<u>Storage</u> Store protected against freezing.

### **VIII. Exposure Controls and Personal Protection**

### Introduction Remark

Consider the potential hazards of this product outlined in Section (3). Use process exposures such as local exhaust entilation, to control over exposure to airborne levels aboe recommended exposure limits.

Personal Protection Equipment

### Hand protection:

Chemical resistant protective gloves **Eye protection:** Tightly fitting safety goggles (chemical goggles) and face shield. **Body:** Long sleeves shirts, long pants, socks, rubber botts and chemical resistant gloves. **Respiratory:** Wear an approved respirator that provides protection from this product if the aiborne concentrations exceed the recommended exposure limits. **Other:** None

## General safety and hygiene measures:

Wear protective clothing as necessary to minimize contact. Handle in accordance with good industrial hygiene and safety practice.



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# **IX.** Physical and Chemical Properties

Form:	Liquid
Odor:	Odorless
Color:	White
pH Value:	11 (25 °C)
Freezing Point:	32°F (0 °C)
Boiling Point:	212 °F. (100°C)
Evaporation Rate:	
(Butyl Acetate $= 1$ )	>1
Solubility in water:	95%
Relative density:	>1.0
Vapor Pressure:	>2.2 torr @ 68°F (20°C)
VOC:	<50 g/l

### X. Stability and Reactivity

Conditions to avoid: See SDS section 7 – Handling and storage Chemical Stability: Considered stable under normal ambient temperatures. Hazardous Decomposition products: Hazardous decomposition products: If complete combustion oxides of carbon and silicate are formed. Incompatibility – Materials to Avoid: May react with strong oxidizers and strong acids. Extreme temperatures and freezing must be avoided.

### XI. Toxicological Information

Acute Eye Irritation:	Irritating	
Acute Skin Irritation:	Chronic exposure may be irritating	
Acute Dermal Toxicity:	Not expected to be toxic through the skin.	
<b>Carcinogenic Effects:</b>	None	
Existin Medical Conditions Aggravated by Exposure: Exposure to teyes and skin may caused irritation to		
pre-existing conditions.		

#### **XII. Ecological Information**

Ecotoxicity:	The toxicity of this product has not been determined.
<b>Environmental Fate:</b>	This product shoud be expected to be readily bio-degradable.

### XIII. Disposal considerations

Waste disposal of substance: Disposal of in accordance with Federal, national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

Container disposal: Disposal of in a licensed facility. Recommend crushing, puncturing or other means to prevent unauthorized use of used containers.



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## **XIV.Transport Information**

Land transport	
USDOT	Not classified as a dangerous good under transport regulations.
Proper Shipping Name:	N/A
UN Number:	N/A
Class:	N/A
P.G.:	N/A
Label:	No US DOT Labels
Sea transport IMDG	Not classified as a dangerous good under transport regulations
Air transport	Not classified as a dangerous good under transport regulations

### **XV. Regulations**

The concentrations shown are maximum or ceiling levels (weight %) to be used for calculations for regulations. Trade Secrets are indicated by "TS."

#### Federal Regulations

Registration status:		
Chemical	TSCA, US	released / listed

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of the release of quantities of Hazardous Substances equal to or greater than the Reportable Quantities (RQs) in 40 CFR 302.4. Components present in this product at a level, which could require reporting under the statute, are:

#### \*\*\*\* NONE \*\*\*\*

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312). Components present in this product at a level, which could require reporting under the statute, are:

#### \*\*\*\* NONE \*\*\*\*

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of the release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSS that are copied and distributed for this material. Components present in this product at a level, which could require reporting under the statute, are:

### STATE Regulation "Right-To-know" CALIFORNIA Proposition 65

This product contains no levels of listed substances, which the State of California has found to cause cancer, birth defects, or other reproductive harm, which would require a warning under the statute.

### CALIFORNIA RULE 443.1 VOC'S: \*\*\*\* NOT APPLICABLE \*\*\*\*

MASSACHUSETTS 105 CMR 670.000 Right-To-Know, Substance List

Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present in products. Components in this product at a level, which could require reporting under the statute, are:



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### \*\*\*\* NONE \*\*\*\*

PENNSYLVANIA Right-To-Know, Hazardous Substance List Hazardous Substances and Special Hazardous Substances on the List must be identified when present in products. Components present in this product at a level, which could require reporting under the statute, are:

# \*\*\*\* NONE \*\*\*\*

TSCA INVENTORY STATUS: The ingredients of this product are on the TSCA inventory.

### **XVI.** Other Information

NFPA Hazard codes: Health: 0 Reactivity: 1 Fire: 0 Special: HMIS III rating:

Health: 1 Flammability: 0 Physical hazard: 0

NFPA and HMIS use a numbering scale ranging from 0 to 4 to indicate the degree of hazard. A value of zero means that the substance possesses essentially no hazard; a rating of for indicates extreme danger. Although similar, the two rating systems are intended for different purposes and use different criteria. The NFPA system was developed to provide an on-the-spot alert to the hazards of a material, and their severity, to emergency responders. The HMIS system was designed to communicate workplace hazard information to employees who handle hazardous chemicals.

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

SDS Prepared by MARBLELIFE, Inc.

technicalsupport@marblelife.com SDS Prepared on 01/15/2020

IMPORTANT: While the descriptions, designs, data, and 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/usage, 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 designs, data or information set forth, or that the products, designs, data or information may be used without infringing the intellectual property right of others. In no case shall the descriptions, information, data or designs provided be considered a part of our terms and conditions of sale, further, you expressly understand and agree that the descriptions, designs, data, and information furnished by MARBLELIFE, ML Distribution, Inc., it's vendors and suppliers hereunder are given gratis and MARBLELIFE, ML Distribution, Inc., its vendors, and suppliers assume no obligation or liability for the description, designs, data and information given or results obtained, all such being given and accepted at your risk.

MARBLELIFE urges customers or recipients of this SDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, and fire prevention, as necessary or appropriate to use and understand the data contained in this SDS.

To promote safe handling, each customer or recipient should notify its employees, agents, contractors, and others who it knows or believes might come in contact with this material of the information in this SDS and any other information regarding hazards or safety.

New Product: 01/15/2020 Printed in the USA