

SAFETY DATA SHEET FOR FINISH PERFECTOR-W

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I. Product and Company Identification

Supplying Company 24 Hour Emergency Response Information

Marblelife Distribution, Inc. Infotrac: 1-800-535-5053 2800 W. Airport Blvd.

Sanford, FL. 32771

Product Name: Finish Perfector-W Chemical Family: Polymer Dispersion

Chemical Name: Aqueous Polymer Dispersion

General Use: For MARBLELIFE professional use only. Color enhancer for natural marble.

II. Hazards Identification

WARNING: HMIS Rating:

May be irritating to the eyes and skin.

May be harmful if swallowed.

State of matter: Liquid

Color: Opaque white

Odor: Slight odor – Mild and waxy

HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 PERSONAL PROTECTION Cliebee Colores

Potential health effects

Primary routes of exposure: Routes of entry from liquids include eye and ingestion.

Acute Toxicity

Eye:

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

Sensitization / skin contact:

No evidence of adverse effects from available information.

Ingestion:

Large quantities may cause abdominal discomfort, nausea and vomiting.

Inhalation:

No evidence of adverse effects from available information.

III. Composition / Information on Ingredients

CAS Number	Content (W/W) EC No.	Index No.	REACH	Chemical Name
Trade Secret	<5%			Polymer Dispersion
7732-18-5	>95%			Filtered Water



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IV. First Aid Measures

If inhaled:

DO NOT DELAY. Assure fresh air breathing. Allow the victim to rest. In case of accident or if you feel unwell, seek medical advice immediately. (show this SDS when possible)

If on skin:

DO NOT DELAY. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. In case of accident or if you feel unwell, seek medical advice immediately. (show this SDS when possible)

If swallowed:

DO NOT DELAY. Immediately call a doctor or seek medical attention. Do NOT induce vomiting. (show this SDS when possible)

If in eyes:

DO NOT DELAY. Immediately flush eyes thoroughly with water and continue washing for several minutes. Obtain medical attention if pain, blinking or redness persist. (show this SDS when possible)

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.

V. Fire-Fighting Measures

Extinguishing Media:

Suitable extinguishing media: All extinguishing media can be used. Dry powder. Carbon

dioxide. Sand.

Unsuitable extinguishing media:

Surrounding fires: Use water spray or fog for cooling exposed containers.

None

Special hazards arising from the substance or mixture:

Flammable class: Non Flammable, water base material

Hazardous combustion products: None available

Advise for fire-fighters:

Protection against fire: Exercise caution when fighting any chemical fire.

Special procedures: None



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XI. Accidental release measures

For emergency responders: Avoid contact with skin, eyes and clothing. Equipment cleanup crew

with proper protection.

For non-emergency responders: Evacuate unnecessary personnel.

Environmental precautions: Small spills can be flushed with large amounts of water and wet vacuum

For later disposal in hazardous waste facility. Prevent entry to sewers

and public waters. Notify authorities if product enters sewers.

Method and material for containment and cleaning up: Ventilate area. Soak up spills with inert solids, such as

Clay or diatomaceous earth as soon as possible. Collect spills and put in into appropriated container. Recover and reclaim or recycle, if practical. Dispose

in accordance with local/federal regulations.

VI. Handling and Storage

Handling: Personal Protection: Avoid eye and skin contact. Use NIOSH approved eye protection and

NIOSH latex or rubber gloves. Wear suitable protective clothing.

Storage: Store protected against freezing. Keep only in the original container in cool

well ventilated place. Keep container closed when not in use.

Store away from strong acids. Direct sunlight.

VII.Exposure Controls and Personal Protection

Personal Protection Equipment

Hand protection:

Chemical resistant protective gloves of Neoprene or PVC.

Eye protection:

Tightly fitting safety goggles (chemical goggles) and face shield.

General safety and hygiene measures:

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

VIII. Physical and Chemical Properties

Physical state at 20 deg. C (68 deg. F.): Liquid

Color: Opaque White

Odor: Mild Characteristic, waxy odor

pH Value: 7

Flash Point:

Freezing Point:

Boiling Point:

Evaporation Rate:

(Butyl Acetate = 1)

Specific Gravity:

Not Flammable $0 \, ^{\circ}\text{C} \, (32 \, \text{deg F.})$ $760 \, \text{mm HG} \, \sim 100 \, ^{\circ}\text{C}$.

No data available $99 \, \text{g/ml} \, @ \, 20 \, \text{deg. C.}$

Solubility in water:

Explosive properties:

In water, material soluble.

No data available

Explosive properties.

Explosion limits – upper (%)

Explosion limits – lower (%)

No data available

No data available



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IX. Stability and Reactivity

Reactivity:

Not established

Conditions to avoid:

See SDS section 7 - Handling and storage. Keep in original container and away from children

Incompatible materials:

None

Hazardous reactions:

No hazardous reactions when stored and handled according to the instructions. This product is chemically stable.

Decomposition products:

Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

X. Toxicological Information

Skin:

Result: Possible irritating

The product has not been tested. The statement has been derived from the properties of the individual components.

Eye:

Result: Irritating

The product has not been tested. The statement has been derived from the properties of the individual components.

Sensitization:

Result: Possible irritating

The product has not been tested. The statement has been derived from the properties of the individual components.

Aspiration Hazard:

Result: No aspiration hazard expected.

The product has not been tested. The statement has been derived from the properties of the individual components.

Toxic for reproduction:

Results: No based on available data, the classification criteria are not met. The statement has been derived from the properties of the individual components.

Other Information:

The product has not been tested. The statement has been derived from the properties of the individual components.



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XI. Ecological Information

Fish:

Result on: The product has not been tested. The statement has been derived from the properties of the individual components.

Aquatic invertebrates:

Result on: The product has not been tested. The statement has been derived from the properties of the individual components.

Bioaccumulation:

Result on: No data available

PBT and vPvB assessment

Result on: The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH. Commission Regulation (EU) No. 452/2010.

Other adverse effects:

Result on: The product has not been tested. The statement has been derived from the properties of the individual components.

XII. 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.

Special precautions:

Non hazardous waste.

XIII. Transport Information

Land transport

USDOT – Not Regulated
ADR – Classification code: Not listed
ADR – Group: Not listed
ADR – Packing instructions: Not listed
ADR – Limited Quantity: Not listed

Sea Transport (IMGD)

Proper Shipping Name:
UN Number:
Not Regulated
Not Regulated
Not Issted
Not listed

IMO-IMDG - Marine Pollution: Not listed as hazardous

EMS-Nr: Not listed



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Air Transport (ICAO-IATA)

Proper Shipping Name: Not Regulated UN Number: Non listed IATA Class: non hazardous IATA Pasking Grp. Non listed IATA Passenger and Cargo: Allowed

-Passenger and Cargo Packing Instruction: Non hazardous -Passenger and Cargo – Maximum Qty: Non Listed

IATA – Cargo only: Allowed

-Cargo Only Packing Instruction: Non hazardous

-Cargo Only Maximum Qty.: Non listed IATA – Limited Qty.: Non listed ERG-Nr: Non listed

XV. Regulations

TSCA: Listed in the TSCA inventory.

SARA (Title 313): Title compound not listed.

Second Ingredient: none **Third Ingredient:** none

XVI. Other Information

NFPA Hazard codes: SEE SECTION 1 for Pictogram

Health: 1 Fire: 0 Reactivity: 0 Special:

HMIS III rating:

Health: 1 Flammability: 0 Physical hazard: 1

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.

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SDS converted to new format and prepared on 04/24/2015



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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., Franchise Sourcing, LLC., it's vendors and suppliers hereunder are given gratis and MARBLELIFE, ML Distribution, Inc., Franchise Sourcing, LLC., its vendors and suppliers assumes 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.

Revised Sections:

11/01/97: Section1: Address Change 12/2003: Section 1: Address Change 12/2008: Section 1: Address Change

11/23/2014 Modification of this SDS per Hazard Communication Standard (HCS) to conform with the United Nations' (UN) Globally Harmonized System of Classification and

Labeling of Chemicals (GHS) and per HazCom 2012.

04/24/2015: Section 1: Address Change

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