

SAFETY DATA SHEET

OMNI Deep Cleaner

SDS Preparation Date: 12/1/2021

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries

SECTION 1: IDENTIFICATION

PRODUCT NAME: OMNI Deep Cleaner

CHEMICAL NAME & SYNONYMS: None / Water Based Mixture of Surface Active Agents

PROCESSORS NAME:

7390 Eastgate Rd, STE 130 Henderson, NV 89011 Phone: (408) 843-9888

CAS #: Not Issued

CHEMICAL FAMILY: Water Solution of Anionic and Nonionic Surface Active Agents CHEMICAL FORMULA: Water Based Mixture of Organic and Inorganic Compounds

USE Low effort ambient temperature cleaner

SECTION 2: HAZARD(S) IDENTIFICATION



WARNING

NFPA 704 CODES: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious and 4=Severe

HEALTH (BLUE)FLAMMABILITY(RED)REACTIVITY (YELLOW)CLOTHINGNFPA: 1NFPA: 0NFPA: 0NFPA: θ HMIS: 1HMIS: 0HMIS: θ HMIS: θ

ACUTE EFFECTS OF OVEREXPOSURE

EYE: Mildly irritating to the eyes.

SKIN: No skin irritation expected. May aggravate existing dermatitis.

INHALATION: Breathing mist may cause mild irritation to upper respiratory tract.

INGESTION: None known. May cause nausea, abdominal discomfort or diarrhea.

CHRONIC EFFECTS OF OVEREXPOSURE: Repeated prolonged skin contact may produce irritation.

OTHER HEALTH EFFECTS (MEDICAL CONDITIONS GENERALLY AGGREVATED BY EXPOSURE): People sensitive to sulfur

compounds can experience aggravated skin irritation. No other known applicable information.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTSCAS NUMBER% BY WTPropylene Glycol N-Propyl Ether1569-01-3< 10%</td>Phosphorus & Sulfur Containing Builders7320-34-5; 7727-73-3< 5 %</td>Mixture of Organic Sulfur/Oxygen/Nitrogen73138-27-9< 10 %</td>Containing Surface Active Agents68585-34-2; 27176-87-0& Accession # 89157

Trace Chemicals including Biocides, 64-17-5

Acids, Solvents 7664-93-9 < 10 % Water 007732-18-5 Balance

The concentrations shown in the substance list are maximum or ceiling levels (weight %) to be used for calculations for regulations.

Per California South Coast Air Quality Management District (SCAQMD) RULE 443.1, this product has volatile solvents content (VOC) of less than 0.5 pounds/gallon or 54 grams/litre

SECTION 4: FIRST-AID MEASURES

EYE: Immediately flush eyes with running water for at least 15 minutes. Seek medical attention.

SKIN: Minimal effect on contact. Wash skin with soap and water. If irritation or adverse symptoms, seek medical attention

INHALATION: Remove to fresh air. If breathing difficult, seek immediate medical attention.

INGESTION: Do not take internally. Drink large quantities of water. Do not induce vomiting. Seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Does not support combustion and is not considered a fire or explosive hazard. When involved in a fire, it may emit vapors containing the surface active components and their decomposition products. These materials should be considered irritants. Also the decomposition products may include carbon oxides, sulfur oxide, nitrogen oxides and amines. For these reasons, fire fighters should wear self-contained breathing apparatus and full protective clothing. Heated closed containers may burst due to steam pressure. Cool containers with water.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Floors may be slippery; use care to avoid falling. Contain spills immediately with inert material to prevent waterway entry. Transfer liquids and solid diking materials to suitable containers for recovery or appropriate disposal.

SECTION 7: HANDLING AND STORAGE

No special handling is required under normal use. Appropriate protective clothing necessary to prevent repeated or prolonged skin contact should be worn. Skin contact should be minimized by wearing impermeable gloves. Resistant boots should be worn where spills or splashing can occur. Wash hands and other contaminated areas thoroughly with soap and water after handling this product and before eating or smoking. Wash contaminated clothing thoroughly before reuse. Safety showers and eye stations should be available to employees. Normal warehouse storage in a closed container is adequate. Storage temperature should be above freezing and below 120°F. Drain equipment and flush with water to clean. CORROSION: Avoid prolonged contact with aluminum. Avoid contact with magnesium.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

No special personal protection is required under normal use. Skin exposure is not likely to result in the material being absorbed through the skin in harmful amounts. Since this material is known to be a mild irritant and allergic sensitizer, avoid prolonged skin contact. Normal ventilation is adequate. Avoid breathing mist or vapors. Desirable protective equipment may include safety glasses and rubber gloves. Where splashing may occur, increased eye and skin protection is beneficial. This may include goggles, face shield, water resistant clothing and rubber boots. Wash contaminated clothing before reuse. Do not take internally. Ventilation: Good general ventilation (typically 10 air changes per hour) should be used. Respiratory Protection: If respiratory irritation is experienced, use a mist, organic vapor type respirator.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Slightly amber, clear liquid. ODOR: Organic ether odor

pH: (Typical) 10.5 SPECIFIC GRAVITY (H2O = 1): 1.01 BOILING POINT, 760 mm Hg: 205 F, 96 C PERCENT VOLATILE BY WEIGHT: < 25 % VAPOR PRESSURE, at 20 deg. C: 20 mm Hg PERCENT VOLATILE BY VOLUME:< 25 % LIQUID DENSITY: SOLUBILITY IN WATER, by wt.: 100 % 1.01 g/cc VICOSITY: Similar to Water PHYSICAL STATE: Liquid

EVAPORATION RATE (Butyl Acetate =1): Similar to water

SECTION 10: STABILITY AND REACTIVITY

Product is stable and non-reactive under normal use over a wide range of pH. The organic content of the aqueous mixture will react with oxidizers producing heat and oxidation by-products. Heat release is minimized by vaporization of water. Atomization, vaporization or combustion forms aerosols which can carry the surface active agents, and combustion products such as carbon oxide, sulfur oxides, nitrogen oxides and ammonia into the atmosphere. Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

This product is known to be a mild allergic sensitizer and a mild irritant. OSHA PEL and ACGIH TLV has not been established; however, the low vapor pressure of the surface active components in product should produce air concentrations below expected exposure limits. The LD50 has not been determined; however, based upon limited LD50 values for mice and rats and assuming additive toxicity for the components, the LD50 should exceed 10,000 mg/kg. Do not take internally, avoid breathing mist and minimize skin contact.

HEALTH HAZARD CATEGORIES: None of the product's ingredients are found on any lists of hazardous, carcinogenic or banned chemical agents or materials generated by them.

SECTION 12: ECOLOGICAL INFORMATION

The material is biodegradable and non-toxic to sewage organism with dilution. Municipalities who have tested it, found it compatible with their sanitary sewer systems and treatment plants. High concentrations in the feed to a waste treatment plant may cause foaming and overload system's COD capacity. Following results indicate typical oxidation requirement. BOD 5 day: 50,000 mg/liter Estimated. BOD 20 day: 350,000 mg/liter Estimated. COD: 600,000 mg/liter Estimated

SECTION 13: DISPOSAL CONSIDERATIONS

The material is biodegradable and non-hazardous. Small quantities may be flushed to a sanitary or industrial sewer. Disposal of large quantities should comply with applicable disposal permits.

SECTION 14: TRANSPORTATION INFORMATION

DOT SHIPPING NAME (49CFR 172.101): Non Flammable Liquid, NOS, Water Based Mixture of Surface Active Agents

(Organic sulfur/oxygen/nitrogen compounds)

DOT ID# (49CFR 172.101): Non-Regulated HAZARD (29 CFR 1910.1200): Non-Flammable

LABEL: None Required MARKING: None Required PLACARD: None Required DOT HAZARD CLASS: Non Flammable Liquid, NOS International Harmonic System Code: 3402

SECTION 15: REGULATORY INFORMATION

FEDERAL: This product is non-hazardous under the OSHA Hazard Communication Standard (29 CFR 1910-1200). All components are on the Confidential or Non-Confidential TSCA Inventory List. The ingredients of this product are listed on the Toxic Substances Control Act (TSCA) inventory and do not have special toxic substances warning requirements. None of the components in this product require notification of the National Response Center under the Comprehensive Environmental Response Compensation, and Liability Act of 1980 (CERCLA) per 40 CFR 302.4. None of the components in this product require reporting under Superfund Amendment and Reauthorization Act of 1986 (SARA) Title III as emergency planning or release reporting per 40 CFR 355 (used for SARA 302, 304, 311 and 312). The components also do not require annual reporting as a toxic chemical under SARA Title III per 40 CFR 372 (for SARA 313). This product contains no chemicals subject to SARA Title III, Section -13, Part 372 reporting requirements. STATE RIGHT-TO-KNOW:

Under California Proposition 65, this product contains no listed substances at levels which would require a warning as a product known to cause cancer, birth defects or other reproductive harm. Under the Massachusetts Right-To-Know Law, this product contains no listed substances at levels that require reporting per the Substance List. Under the Pennsylvania Right-To-Know Law, this product contains no listed substances at levels that require reporting per the Hazardous Substance List.

SECTION 16: OTHER INFORMATION

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC. The data and recommendations herein are based upon our research and the research of others, and are believed to be accurate. However, no warranty or guarantee of their accuracy is made; and the products are distributed without warranty, expressed or implied, included the limited warranties of merchantability of fitness for particular purpose.

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This document effective 12/01/21 supersedes all previous versions.