

MATERIAL SAFETY DATA SHEET

MANUFACTURER:

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SECTION I

Identify: **Nature's Way PowerClean**
Product Number: P100C **Industrial Cleaner with Microbes**

SECTION II

Hazardous Ingredients-Identify Information:
NON- HAZARDOUS COMPOSITION
(OSHA-29 CFR-1910.1200) All ingredients are organic and completely biodegradable.

SECTION III

Physical/Chemical Characteristics:
pH: Approximate 9.0
Boiling Point: 100 deg C (210 deg F)
Specific Gravity: 0.98-1.04
Vapor Pressure: 17.5 mg Hg @ 80 deg F
Melting Point: NA
Vapor Density: 0.624 @ 80 deg F
Evaporation Rate: <1 (butyl/acetate=1)
Solubility in Water: Dispersible
Appearance and Odor: Slightly viscous pale green liquid, mild pleasant scent

SECTION IV

Fire and Explosion Hazard Data:
Flash Point: NA
Volatile Organic Compounds (VOC'S): None
Extinguishing Media: NA
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V

Reactivity Data:
Stability: Stable
Conditions to avoid: None
Incompatibility: Materials that react violently with water
Hazardous Decomposition or By-products: Carbon Dioxide
Hazardous Polymerization: Will not occur

SECTION VI

Health Hazard Data:
Primary routes of entry: Inhalation: No / Ingestion: Yes
Skin: Not considered an irritant to normal skin. If irritation does occur, rinse skin with water and discontinue use. If irritation persists, consult a physician.
*NOTE: MSDS data pertains to the product as dispensed from the container. Contains naturally occurring, non-pathogenic, aerobic microbes, specifically selected for their ability to transform petroleum or food based hydrocarbon compounds into carbon dioxide and water. Adverse health effects would not be expected under recommended conditions of use so long as prescribed safety precautions are practiced.

Acute Effects of Overexposure: Product is considered non-toxic orally according to 16 CFR 1500.3 (Code of Federal Regulations 16. Federal Hazardous Substances Act Regulations Part 1500.3), however, no product should be intentionally ingested. Ingesting excessive amount of the product may cause complications. There are no known effects from acute overexposure to this product. However, in light of good industrial hygiene, exposure to any chemical should be kept to a minimum.
Chronic Effects of Overexposure: There are no known effects from chronic exposure.

Emergency and First Aid procedures:

Inhalation: N/A

Skin Contact: Not a known irritant to normal skin, however if irritation occurs, flush skin with plenty of water and discontinue contact. If irritation persists, consult physician.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. A temporary haze in vision may occur. If haze persists or irritation develops, consult a physician.

SECTION VII

Precautions for Safe Handling and Use:

Handling: Use goggles to protect eyes, particularly if pressure washing, pumping, using high pressure air or around spray mist. Use gloves for extended or frequent contact.

Released or Spilled: Take action to avoid slipping, rinse area with water

Waste Disposal Method: In most areas, flushing into a sanitary sewer with plenty of water is permissible, however consult local, State, Federal agencies for specific requirements for your area.

Storage: Store container in a dry area at temperatures below 120 degrees F. Keep microbial enhancement powder dry, out of direct sunlight, and cool (if applicable).

Other Precautions: None

SECTION VIII

Control Measures:

Respiratory Protection: No special precautions are required, however avoid spray mists.

Ventilation: No special precautions are required.

Protective Gloves: Recommended for extended or prolonged contact.

Eye Protection: OSHA approved goggles recommended when using in high pressure equipment or pumps. OSHA approved safety glasses recommended for routine use, especially if contacts are worn.

Work/Hygienic Practices: Good housekeeping practices and "safety first" attitude help prevent accidents.

SECTION IX

Transportation Data:

DOT Proper shipping name: None

DOT Hazard Class: N/A

DOT I.D. Number: N/A

DOT Label/Placard: None (o/o/o/o)

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Symbols: NA=Not Applicable

F=Fahrenheit

C=Centigrade