

# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Absorbent W CAS Number: Mixture

Product Use: absorption of long-chain hydrocarbons and non-absorption of

water

Company Identification:

Name of Supplier: Absorption Corporation.

Address of Supplier: 6960 Salashan Pkwy, Ferndale, WA. 98248 (U.S.A.)

Telephone: Emergency Phone Number (360) 734-7415

Responsible Person: Laura Macaulay, laura.macaulay@biofreshlab.com

Emergency Phone Number: (360) 734-7415

Part Code: INABSCOABSW-US-L0215

## 2. HAZARD IDENTIFICATION

### **EMERGENCY OVERVIEW**

CAUTION! THIS PRODUCT MAY BE COMBUSTIBLE IF EXPOSED TO TEMPERATURES OVER 425°F. FLAME

#### POTENTIAL HEALTH EFFECTS

**ROUTES OF ENTRY:** Inhalation, eye contact, and skin contact.

**TARGET ORGANS:** Respiratory System.

**INHALATION:** Occasional mild irritation of nose and throat may occur from inhalation of dusts at levels greater than 10 mg/m³. These levels are not expected for this product under normal use.

**INGESTION:** Not a normal route of entry. Small amounts swallowed are not likely to cause effects; swallowing large amounts may cause gastrointestinal symptoms which may require the advice of a medical professional.

**SKIN CONTACT:** dust from paper fiber may cause mild mechanical irritation to skin.

**EYE CONTACT:** dust from paper fiber may cause mild mechanical irritation to eyes.

**CHRONIC EXPOSURE:** None known

**AGGRAVATION OF PRE-EXISTING CONDITIONS:** Individuals with pre-existing respiratory disorders may aggravate the condition by inhalation of dust.

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# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS#	% (wt.)	Agency	Exposure Limits	Comments
Cellulose Wood fiber	9004-34-6	90-99%	OSHA ACGIH	PEL – 15 mg/m <sup>3</sup> TWA 10 mg/ m <sup>3</sup>	Respirable Dust Total Dust
Water	7732-18-5	2 – 10%	OSHA ACGIH	Non-Applicable (N/A)	None
Petroleum distillate hydro- treated light	64742-47-8	0 -0.1%		N / E	Oral(LD50) >5,000mg/ kg rat
Ingredients not identified are non-hazardous and/or proprietary	NA	<1 %	OSHA ACGIH	Non-Applicable (N/A)	None

This product is not considered hazardous under the criteria of Federal OSHA Hazard Communication

This product is not considered to be hazardous according to federal hazard communication standard (29 CFR 1910.1220)

California Prop 65: Ingredients in this product are not listed under CA prop. 65

# 4. FIRST AID MEASURES

**INHALATION FIRST AID:** Prolonged exposure to dust levels in excess of regulatory limits should always be avoided. If irritation or difficulty breathing occurs, remove victim to fresh air and provide oxygen if necessary. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention if difficulty persists.

**SKIN CONTACT FIRST AID:** Wash with soap and water after handling pets.

**EYE CONTACT FIRST AID:** If contact with eyes, flush with fresh water for several minutes. If irritation persists seek medical attention.

**INGESTION FIRST AID:** If swallowed, rinse mouth with water and give four glasses of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if needed.

**NOTE TO PHYSICIANS:** Treat symptoms

# 5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: Combustible

AUTOIGNITION TEMPERATURE: No Data



FLASH POINT: No data

FLAMMABLE LIMITS IN AIR, % by Volume: lel: NE; uel: NE.

**EXTINGUISHING MEDIA:** Water or other standard media. Same as a wood, paper or straw fire.

FIRE & EXPLOSION HAZARDS: May be combustible above 425°F.

SPECIAL INFORMATION:

In the event of a fire, wear protective clothing and avoid breathing fumes

# **6. ACCIDENTAL RELEASE MEASURES**

#### SPILL CLEAN-UP PROCEDURES:

Vacuum, shovel or sweep up mulch and place in containers for reuse, recycling or disposal. Always dispose of waste materials in accordance with all local, state and federal regulations.

## 7. HANDLING AND STORAGE

**RECOMMENDED STORAGE CONDITIONS:** Store away from heat or ignition sources. Do not store outside.

**HANDLING (PERSONNEL):** Handle in accordance with good industrial hygiene and safety practices.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

AIRBORNE EXPOSURE LIMITS: See Section 2 above. Dust: -OSHA Permissible Exposure Limit (PEL): 10 mg/m³ (TWA)

**VENTILATION SYSTEM:** Not required under normal use.

PERSONAL RESPIRATORS (NIOSH APPROVED): Not required under normal use

A fabric respirator or a face piece respirator with dust cartridges will generally provide adequate protection for persons with pre-existing respiratory conditions if airborne dust concentrations are high.

**SKIN PROTECTION:** use of surgical gloves is advised when cleaning pet cages.

**EYE PROTECTION:** Not required under normal conditions.

**GOOD HYGIENE CONDITIONS:** Good hygiene practices require washing with soap and water before meals or smoking.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Dry paper fiber. COLOR: Brown - Gray

ODOR: Negligible SPECIFIC GRAVITY: unknown

AUTO IGNITION TEMPERATURE: 425 - 500 F. PH: 6.0 – 8.0

# **10. STABILITY AND REACTIVITY**

**STABILITY:** Stable under ordinary conditions of use and storage.

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**CONDITIONS TO AVOID:** Heat, flame, ignition sources.

HAZARDOUS POLYMERIZATION: Will not occur

**INCOMPATIBILITY WITH OTHER MATERIALS: None** 

**HAZARDOUS DECOMPOSITION: None** 

# 11. TOXICOLOGICAL INFORMATION

Toxicological Data:

No Data Available

Cancer Lists ---NTP Carcinogen---

Ingredient Known Anticipated IARC Category

All ingredients No No None

# 12. ECOLOGICAL INFORMATION

#### **ENVIRONMENTAL FATE:**

This material is expected to have a low environmental impact.

#### **ENVIRONMENTAL TOXICITY:**

This material is not expected to be toxic to aquatic life.

### 13. DISPOSAL INFORMATION

### **WASTE DISPOSAL:**

Recover, reclaim or recycle when practical.

Dispose of material in accordance with federal, state and local requirements.

# 14. TRANSPORTATION INFORMATION

This Product is not regulated by the U.S. Department of Transportation.

# 15. REGULATORY INFORMATION

FEDERAL REGULATORY STATUS

Federal, State & International Regulations - Part 1

-SARA 302- -SARA 313-

Ingredient RQ TPQ List Chemical Catalog

All ingredients NO NO NO NO

Federal, State & International Regulations - Part 2

<u>CERCLA</u> <u>-RCRA-</u> <u>-TSCA-</u>

Ingredient 261.33 8(d)
All ingredients NO NO NO

SARA 311/312: Acute: Yes Chronic: No Fire: Yes Pressure: No

Reactivity: No

**PROP 65 - WARNING:** 



THIS PRODUCT DOES NOT CONTAIN A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

RCRA 40 CFR: None

# 16. OTHER INFORMATION

Prepared By: safety/quality mgr.

### ADDITIONAL INFORMATION:

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its distributors assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

MSD-V104 NewPig

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