



Colloidal Oatmeal, USP

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

Revision Date: 14-Oct-2020 Supersedes: 01-Jan-2020

PRODUCT & COMPANY IDENTIFICATION

Colloidal Oatmeal, USP **Product Name:** Synonyms: No data available

INCI Name: Avena Sativa (Oat) kernel flour

CAS Number: 134134-86-4 Formula: No data available

Product Form: Powder **Product Use:** Cosmetic use Distributor: MakingCosmetics.com Inc. Address: 10800 231st Way NE

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

Redmond, WA 98053 (USA)

HAZARDS IDENTIFICATION

GHS Classification: Not classified

GHS Labeling: Not a dangerous substance according to GHS

GHS Hazard Pictograms: None **GHS Hazard Statements:** None

GHS Precautionary Statements: Keep dusting under control. Potential Health Hazards: Eyes: May be irritant.

Inhalation: Not expected to be irritant.

Skin: May be irritant. Ingestion: May be irritant.

NFPA Ratings (704):

Slight Health 1 0 Minimal Flammability Reactivity 0 Minimal

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

CAS No. Weight % Molecular Weight Component Avena Sativa (Oat) kernel flour 134134-86-4 100% No data available

FIRST AID MEASURES

Eyes: In case of eye contact, rinse affected area with plenty of water. Seek medical attention if necessary.

Inhalation: Move and expose victim to fresh air. Seek medical attention if necessary.

Skin: In case of skin contact, rinse affected area with water. Seek medical attention if necessary.

Ingestion: Innocuous. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical

attention if necessary.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry

chemical) for adjacent fire. Do not use water.

Special protective equipment & precautions for firefighters: Flash Points:

Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

No data available

Specific hazards arising from the

None known. See also Stability and Reactivity section.

chemical:

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective Do not try to clean up the leak without proper protective equipment. See section 8 for





equipment & emergency procedures: recommendations on the use of personal protective equipment.

Environmental precautions: No special precautions for disposal. Not defined as hazardous under RCRA.

Methods and material for Regular housekeeping (vacuum or dry sweep); avoid creating dust cloud. Dispose of all

containment and cleaning up: waste and cleanup materials in accordance with regulations.

HANDLING & STORAGE

Precautions for safe handling:

Handle in a manner that will produce minimal dust generation. No incompatibilities with other ingredients. See section 8 for recommendations on the use of personal protective equipment. Keep container closed

when not in use.

Conditions for safe storage, incl. any incompatibilities:

Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for

incompatibilities). Repackaging: plastic lined fiber drum.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Entity Component **Basis**

Avena Sativa (Oat) kernel flour No data available

TWA: Time Weighted Average over 8 hours of work. STEL: Short Term Exposure Limit during x minutes. TLV: Threshold Limit Value over 8 hours of work. IDLH: Immediately Dangerous to Life or Health

REL: Recommended Exposure Limit WEEL: Workplace Environmental Exposure Levels

PEL: Permissible Exposure Limit CEIL: Ceiling

Personal Protection:

Eves: Not required. Wear protective eye goggles if desired. Inhalation: MSHA/NIOSH approved respirator if excessive dust. Slip proof shoes may be worn where spills may occur. Body:

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Off-white powder Vapor Pressure: Appearance: No data available Characteristic of oats Vapor Density: No data available Odor: Odor Threshold: No data available **Evaporation Rate:** No data available Off-white Flammability: Non-flammable Color: Molecular Weight: No data available Upper/lower Explosive Limit: No data available No data available

Flash Point: pH: 6.5 **Boiling Point:** No data available No data available Specific Gravity @ 25°C:

Melting Point: No data available Solubility (ies): Insoluble **Relative Density:** No data available No data available **Auto-Ignition Temperature: Decomposition Temperature:** No data available No data available

Partition Coefficient: noctanol/water:

Viscosity: **Explosive Properties:** 5 cps

No data available **Oxidizing Properties:** No data available Freezing Point: No data available

STABILITY AND REACTIVITY

Reactivity: Non-reactive.

Chemical Stability: Stable under normal ambient temperatures and conditions while in storage and being

handled.

Hazardous Polymerization: Non-reactive.

Conditions to Avoid: Dust concentrations due to poor housekeeping.

Incompatible Materials: None **Hazardous Decomposition Products:** None

TOXICOLOGICAL INFORMATION





No data available **Acute Toxicity:** Non-irritant Skin:

Can create local irritation. Eyes:

Respiratory: No data available Ingestion: No data available Carcinogenicity: No data available Teratogenicity: No data available Germ Cell Mutagenicity: No data available **Embryotoxicity:** No data available Specific Target Organ Toxicity: No data available **Reproductive Toxicity:** No data available Respiratory/Skin Sensitization: No data available Corrosivity: No data available Sensitization: No data available Irritation: No data available Repeated Dose Toxicity: No data available

Avina Sativa (Oat) kernel flour is a well-known non-toxic all-natural material and is designated as GRAS (Generally regarded as safe).

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: No data available Aquatic Invertebrate: No data available No data available Terrestrial: Persistence and Degradability: No data available **Bioaccumulative Potential:** No data available Mobility in Soil: No data available PBT and vPvB Assessment: No data available Other Adverse Effects: No data available

DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Users should review their operations in terms of the applicable federal/national or local regulations and **Product Containers:**

consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not applicable TDG (Transportation of Dangerous Goods, Canada): Not applicable IMDG (International Maritime Dangerous Goods): Not applicable IATA (International Air Transport Association): Not applicable ICAO (International Civil Aviation Organization): Not applicable

REGULATORY INFORMATION

TSCA Inventory Status: Not applicable DSCL (EEC): Not applicable WHMIS (Canada): Not applicable **EU EINECS/ELINCS/NLP:** Not applicable Not applicable China IECSC: China IECIC (06.30.2014): Not applicable Australia AICS: Not applicable





OTHER INFORMATION

Revision Date: 14-Oct-2020

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in

combination with any other materials or in any other process. Such information is to be the best of the

company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.