

Version #1 European Regulation (EC) 1272/2008 Compliant January 01, 2020 SECTION 1

Identification: 100% Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF

REACH COMPLIANT: According to Article 8, Section 5, of REACH Legislation, the natural product Avena Sativa (Oat) Kernel Colloidal Oatmeal UPS/NF by this manufacturer is exempt from REACH legislation.

#### **Distributor information:**

Chemistry Connection 253 Sturgis Rd, Conway AR 72034 www.makeyourown.buzz (501) 470-9689 contact@thechemistryconnection.com

#### **Recommended use:**

Personal care and cosmetics Meets current USP Category 1 Skin Protectant

# **SECTION 2**

**Hazard classification:** Non-Hazardous

#### Hazard statements:

Non-Hazardous 100% Unadulterated Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF

Signal word: None. Non-hazardous

**Pictograms:** None. Non-hazardous

**Precautionary statement:** Keep dusting under control

# Hazards not otherwise classified:

None 100% Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF

# **SECTION 3**

# **Composition/Information On Ingredients**

#### **Chemical name:**

100% Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF

#### **Common name:**

100% Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF

# Chemical Abstract Service (CAS) # 134134-86-4

**Impurities:** None. 100% Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF

# Stabilizing additives:

None

#### **SECTION 4** First Aid Measures

**In case of contact with eyes:** Rinse affected area with water

In case of contact with skin: Rinse affected area with water

**In case of inhalation:** Move and expose individual to fresh air

If swallowed: Innocuous

**Description of most important symptoms or effects:** None

**Recommendations for immediate medical care and special treatment:** None. Non-hazardous

# SECTION 5 Fire Fighting

**Not flammable Special risks of fire or explosion:** Extreme concentrations of airborne dust can produce possible explosion hazard

**Special measures of fire fighting:** None

# **SECTION 6**

#### **Accidental Release Measures**

Individual precautions: Protective goggles if desired. MSHA/NIOSH approved respirator if excessive dust

**Precautions for environmental protection:** No special precautions for disposal. Not defined as hazardous under RCRA

#### **Cleaning methods:**

Regular housekeeping (vacuum or dry sweep) avoid creating dust cloud

# **SECTION 7** Handling and Storage

#### Handling:

Handle in a manner that will produce minimal dust generation No incompatibilities with other ingredients

#### **Storage:**

Store in a cool dry area No special ventilation required

#### **Packaging:**

Plastic lined fiber drum

# **SECTION 8**

### **Exposer Controls/Personal**

#### Hand protection: None

**Eye protection:** Protective goggles if desired

#### Inhalation protection:

MSHA/NIOSH approved respirator if excessive dust

# **SECTION 9**

#### **Physical and Chemical Properties**

Appearance (physical state, color):	Off white powder
Upper/lower flammability or explosive limits:	N/A
Odor:	Characteristics of Oats
Vapor pressure:	N/A
Odor threshold:	N/A
Vapor threshold:	N/A
Ph:	6.5
Relative density:	N/A
Melting point/freezing point:	N/A
Solubility (ies):	Insoluble
Initial boiling point and boiling range:	N/A
Flash point:	N/A
Evaporation rate:	N/A
Flammability (solid, gas):	Non-flammable
Partition coefficient: n-octanol/water:	N/A
Auto-ignition temperature:	N/A
Decomposition temperature:	N/A
Viscosity:	5 cps

# SECTION 10

# **Stability and Reactivity**

#### **Reactivity**:

Non-Reactive

#### **Chemical stability:**

Stable under normal ambient temperatures and conditions while in storage and being handled

#### **Possible hazardous reactions:**

Non-Reactive

#### Conditions to be avoided:

Dust concentrations due to poor housekeeping

### **Incompatible materials:**

None

#### Anticipated hazardous decomposition of product: None

#### SECTION 11 Toxicity

Edible Contact with skin is a non-irritant Contact with eyes can create a local irritation Avena Sativa (Oat) Kernel Colloidal Oatmeal USP/NF is a well-known Non-Toxic all-natural material and is designated as GRAS (Generally regarded as safe)

# **SECTION 12**

### **Ecological Data**

N/A

#### **SECTION 13** Disposal Considerations

Should be disposed of according to local regulations. The packaging is non-polluting as are the products.

# **SECTION 14**

### **Transportation Information**

Regulations concerning transport of dangerous substances are not applicable

# SECTION 15 Regulatory Information

Not applicable

# SECTION 16 Recommendations About Training

Not applicable

Information contained within, is believed to be true and accurate, however, all statements or suggestions are made without warranty, regarding its accuracy of information, the hazards connected within the use of the material, or the results obtained from the use. Compliance with all applicable federal, state, and local regulations remain the responsibility of the user.

This Safety Data Sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees and customers.