

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: VEEGUM ULTRA	Supplier: ASES CHEMICAL WORKS.
CAS No: 1302-78-9	Address: Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
Synonym: Smectite clay, Bentonite	Phone: +91-9636889954
INCI Name : Magnesium Aluminum Silicate	Web: www.ases.in
Formula :	Email : ecom@ases.in
Product Form: Solid	
Product Use: Cosmetic use.	

2 HAZARDS IDENTIFICATION

Classification of the substance or mixture : No known significant effects or critical hazards.

Label elements : Not a hazardous substance or mixture.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture Mixture

Product Name	CAS No	Weight%
smectite clay	12199-37-0	94
titanium dioxide	13463-67-7	3
Proprietary ingredient (NJTSR No. 800983-5041P)	-	3

4 FIRST AID MEASURES

Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids apart while flushing to rinse entire surface of eye and lids with water. Get medical attention.
Inhalation:	If irritation, headache, nausea, or drowsiness occurs, remove to fresh air. Get medical attention if breathing becomes difficult or respiratory irritation persists.
Skin:	Wash skin with plenty of water for several minutes. Get medical attention if skin irritation develops or persists.
Ingestion:	If patient is conscious and can swallow, give water, induce vomiting as directed by medical personnel. Do Not Induce Vomiting or give anything by mouth to an unconscious person. Get medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture : Carbon oxides.

Advice for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

Further information: No data available.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Advice for non-emergency personnel: Avoid inhalation of dusts. Evacuate the danger area, observe emergency procedures, consult an expert.

Environmental precautions : Do not let product enter drains.

Methods for containment and cleaning up : Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

7 HANDLING & STORAGE

Safe handling: Put on appropriate personal protective equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas

Safe storage: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use.

MATERIAL SAFETY DATA SHEET

VEEGUM ULTRA

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures:	Ingredients with workplace control parameters.
Skin and body protection:	Wear appropriate protective gloves to prevent skin exposure.
Eye protection :	Goggles or safety glasses with side shields in manufacturing sites.
Inhalation:	No protective measures necessary. May wear NIOSH approved respiratory protection.
General hygiene considerations:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid. [Granules]	Refractive Index:	No data available
Odor:	Odorless	Vapor Pressure:	No data available
Odor Threshold:	No data available	Vapor Density:	No data available
Color:	Off-white to tan	Evaporation Rate:	No data available
Molecular Weight:	No data available	Flammability:	No data available
pH:	4.2 - 5.2 [Conc. (% w/w): 5%]	Upper/lower Explosive Limit:	No data available
Boiling Point:	No data available	Specific Gravit:	No data available
Melting Point:	No data available	Solubility in Water:	No data available
Relative Density	2.6	Auto-Ignition Temperature:	No data available
Flash Point	[Product does not sustain combustion.]	Explosive Properties:	No data available
Viscosity:	No data available	Freezing Point:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	None under normal use conditions
Chemical Stability:	Stable under normal temperature conditions
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	None known.
Incompatible Materials:	Avoid contact with: Nitrites, strong acids, strong oxidizers
Hazardous Decomposition Products:	Carbon Monoxide and Carbon dioxide. Oxides of nitrogen. Ammonia

11 TOXICOLOGICAL INFORMATION

Acute toxicity:	No known significant effects or critical hazards..
Chronic Effects on Humans:	No known significant effects or critical hazards..
Other Toxic Effects on Humans:	No known significant effects or critical hazards..
Special Toxic Effects on Humans:	No known significant effects or critical hazards..

12 ECOLOGICAL INFORMATION

Persistence and Degradability:	Readily biodegradable.
Ecotoxicity :	Not available
Other Adverse Effects:	No known significant effects or critical hazards.

13 DISPOSAL CONSIDERATIONS

Waste Disposal:	This product has been evaluated for RCRA characteristics and does not meet the criteria of a hazardous waste if discarded in its purchased form. Under RCRA, it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. This is because product uses, transformations, mixtures processes, etc. may render the resulting materials hazardous.
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MATERIAL SAFETY DATA SHEET

VEEGUM ULTRA

14 TRANSPORT INFORMATION

US DOT Shipping Description (Land) : Not regulated

IMO-IMDG Shipping Description (Sea) : Not regulated

IATA Shipping Description (Air) : Not regulated

15 REGULATORY INFORMATION

Chemical Safety Assessment: This product does not contain any chemical components regulated.

Other : Not regulated

16 OTHER INFORMATION

Disclaimer & Caution

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.