

Material Safety Data Sheet

According to Regulation (EC) 1907/2006 and Regulation (EC) 453/2010

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Identification of the substance/mixture: CAS Number: EC number: REACH Registration number: ABSONET ORGANIC PLUS ----Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against This material should only be used for industrial purposes. Absorbent

1.3. Details of the supplier of the safety data sheet

Manufacturer/Supplier: Address:

Telephone: Fax: E-mail **1.4. Emergency telephone number** Grupo TOLSA Núñez de Balboa, 51 E-28001 MADRID - Spain (00 34) 91 322 01 00 (00 34) 91 322 01 01 reach@tolsa.com (00 34) 91 360 69 00 (9.00 – 17.00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to directives 67/548/EEC and 1999/45/EC

Substance/mixture is not classified as dangerous according to Directive 67/548/EEC and 1999/45/EC

Classification according to Regulation (EC) 1272/2008

Substance/mixture is not classified as hazardous according to Regulation (EC) 1272/2008

2.2. Label Elements

Labelling according to directives 67/548/EEC and 1999/45/EC

Substance/mixture is not classified as dangerous according to Directive 67/548/EEC and 1999/45/EC

Labelling according to Regulation (EC) 1272/2008 Substance/mixture is not classified as hazardous according to Regulation (EC) 1272/2008

2.3. Other hazards

This product may generate dust during handling and use.



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SECTION 3: Composition/information on ingredients

3.1. Substance/preparation

Sawdust is not listed as dangerous substance in the Annex I of Directive 67/548/EEC as amended, not listed in Annex VI of Regulation (EC) 1272/2008.

Sawdust is an exemption from the obligation to register in compliance with Annex V of Regulation (EC) 1907/2006

SECTION 4: First aid measures

4.1. Description of necessary first aid measures

In case of inhalation :	Allow resting in a well-ventilated area if high concentration is inhalated and mechainica irritation or discomfort occurs. Seek medical attention if irritation persits.
In case of contact with skin :	Wash with mild soap and water and rinse with plenty of water.
IF IN EYES:	Rinse with plenty of water. Seek medical advice if irritation persists
In case of ingestion:	Symptomatic treatment and seek medical advice in case of prolonged discomfort.
Individual protection of the person providing first aid :	No information available.
4.2. Most important symptoms and effects, both acute and delayed	
Most important symptoms and effects, both acute and delayed :	Mechanical Irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Indication of any immediate medical attention and No information available. special treatment needed :

SECTION 5: Firefighting measures

5.1. Extinguishing Media Suitable extinguishing media:

Water spray, carbon dioxide, dry chemical powder or appropriate foam.

Unsuitable extinguishing media:

For safety reasons do not use full water jet.

5.2. Special hazards arising from the substance or mixture Special hazards arising from the substance or None special

mixture:

5.3. Advice for firefighters

Protective equipment and actions:

No special requirements. Do not allow spillage of fire will be poured into drains or watercourses.



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SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipn For non-emergency personnel:	nent and emergency procedures Avoid dust formation Avoid breathing dust and contact with eyes Use respiratory protection if high dust conditions, chemical resistant gloves and safety glasses
For emergency responders:	None special
6.2. Environmental precautions Environmental precautions:	Do not discharge into any drains, surface waters or groundwaters.
6.3. Methods and material for containment and cleaning up	
Methods and material for containment and cleaning up:	Scoop up or vacuum soil spillages, if appropiated, use gentle water spray to wet down Ventilate area and wash spill site after material pickup is complete. Place in a closed container prior to disposal. Dispose of in accordance with current laws and regulations.
6.4. Reference to other sections	
Reference to other sections :	No information available.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling Recommendations:	Avoid contact with the eyes, skin and clothing. Wear protective clothing and
Advice on general occupational hygiene:	Use glasses. Provide suitable air extraction ventilation in the work areas. Observe the rules of hygiene and safety at work.
Other information:	Keep only in the original container.
7.2. Conditions for safe storage, including an	v incompatibilities

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Conditions for safe storage, including any incompatibilities:	Store in dry area Keep away from incompatible materials (see section of incompatibility). Do not store this material near food or drinking water. To be stored in tightly sealed and preferably full containers in cool, dry and ventilated area.
7.3 Specific and use(s)	

7.3. Specific end use(s) Specific end use(s):

None.



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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

5 mg/m3 8h TWA MEL Softwood Dust Respect regulatory provisions for dust (inhalable and respirable)

8.2. Exposure controls

Appropriate engineering controls :	General ventilation. Local exhaust ventilation is recommended to keep airbone dust levels below exposure limits
Individual protection measures, such as personal protective equipment :	
Eye/face protection:	Chemical safety goggles are recommended. Wash contaminated goggles before reuse.
Skin protection :	Light protective clothing recommended. Wash contaminated clothing before reuse. Avoid inhalation and contact with skin and eyes.
Hand protection:	Compatible chemical-resistant gloves are recommended. Wash contaminated gloves before reuse.
Other:	Measures should be taken to prevent materials from being splashed into the eyes or on the skin.
Respiratory protection:	Wear eyeslilds and protective clothing. Use air-purifying dust respirator if airbone dust concentration is above exposure limits. In the case of brief exposure, use a device filter.
Thermal hazards :	No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

5.1. Information on basic physical and ener	
Appearance:	Light brown shavings
Odour:	Odourless
pH :	No information available.
Melting point:	No information available.
Boiling Point :	No information available.
Flash Point:	Not applicable
Evaporation Rate :	No information available.
Flammability (solid, gas) :	Fireproof Class M1
Upper/lower flammability or explosive limits :	No information available
Lower and upper explosive (flammable) limits :	No information available
Vapor pressure at 20°C :	No information available.
Vapor density :	No information available.
Relative density:	0.9
Solubility(ies) :	Insoluble in water
Partition coefficient: n-octanol/water :	No information available.
Auto-ignition temperature :	It could burn if temperature exceeds 260°C (470°C in suspension).
Decomposition temperature :	No information available.
Viscosity :	No information available.
9.2. Other information	
Other information :	No information available.



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SECTION 10: Stability and reactivity	
10.1. Reactivity Reactivity :	None hazardous reactions are expected
10.2. Chemical stability Chemical stability :	This product is stable in normal conditions.
10.3. Possibility of hazardous reactions Possibility of hazardous reactions :	None hazardous reactions are expected
10.4. Conditions to Avoid Conditions to Avoid:	No special requirements.
10.5. Incompatible materials Incompatible materials:	None known
10.6. Hazardous decomposition products Hazardous decomposition products:	None hazardous reactions or by-products are expected

SECTION 11: Toxicological information	
11.1. Information on toxicological effects Information on toxicological acute effects :	May cause eye irritation if exposed to large amounts of dust
	Skin irritation may result from physical contact Inhalation of high concentrations may cause irritation
Information on toxicological chronical effects :	No carcinogenic, mutagenic, teratogenic or developmental toxicity effects are known
Other relevant information :	As with any dust, long-term exposures to concentrations above exposure limits may overload the lung clearance mechanism and cause adverse lung effects.
	Inhalation of softwood dusts may lead to respiratory sensitisation in sensitive individuals



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SECTION 12: Ecological information	
12.1. Toxicity Toxicity :	No specific adverse effects are known
12.2. Persistence and degradability Persistence and degradability :	Biodegradable
12.3. Bioaccumulative potential Bioaccumulative potential :	Not bioaccumulative
12.4. Soil mobility Soil mobility :	No information available.
12.5. Results of PBT and vPvB assessment Results of PBT and vPvB assessment :	No information available.
12.6. Other adverse effects	
Other adverse effects:	See also Sections 6, 7, 13 and 15 Avoid contamination of soil, groundwater and surface water.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment containers :

Appropiate methods of waste treatment of both substance or mixtures : Appropiate methods of waste treatment of contaminated packaging : Wastewater discharge : Community/national/regional provisiones relating Dispose in a safe manner in accordance with local/national regulations. Dispose in a safe manner in accordance with local/national regulations Dispose in a safe manner in accordance with local/national regulations. No information available. No information available.

SECTION 14: Transport information

14.1. Land Transport (ADR/RID)

Substance/mixture is not classified as hazardous for transport

14.2. Sea Transport (IMDG)

to waste :

Substance/mixture is not classified as hazardous for transport

14.3. Air Transport (IATA)

Substance/mixture is not classified as hazardous for transport



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SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
Other :	No information available.
Authorisations :	No information available.
Usage: :	No information available.
15.2. Chemical Safety Assessment	
Chemical Safety Assessment :	No information available.

SECTION 16: Other information

Substance/mixture is not classified as dangerous according to Directive 67/548/EEC and 1999/45/EC

Substance/mixture is not classified as hazardous according to Regulation (EC) 1272/2008

Reason for revision: Adaptation to CLP Regulation

The information in this Material Safety Data Sheet should be provided to all who will use, handle, storage, transport or otherwise be exposed to these products. This information has been prepared for the guidance of plant engineering, operations, management and for people working with or handling these products. This information is believed to be reliable and updated at Revision Date, and represents the best information currently available and known by TOLSA. However, TOLSA makes no guarantee or warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. The information related herein is based in proper handling and anticipated uses and is for the material without chemical additions/alterations Users should make their own investigations to determinate the suitability of the information for their particular purposes.