

# Safety data sheet

 Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006
 Product: REN05143 (881050) The Amazing Sponge Stain and Mark Remover
 Version: 3.2

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 (ID no. 30043539/SDS GEN EU/EN)

Date of print 03.09.2011

# 1. Identification of the substance/mixture and of the company/undertaking Product identifier

# REN05143 (881050) The Amazing Stain and Mark Remover Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Open cell foam blocks for the production of cleaning appliances. Recommended use: Open cell foam blocks for the production of cleaning appliances., for industrial processing only

# Details of the supplier of the safety data sheet

Interline Brands 701 San Marco Blvd. Jacksonville, FL 32207 1 866 412 6726

# **Emergency telephone number**

International emergency number: Telephone: +49 180 2273-112

# 2. Hazards Identification

## Label elements

According to Regulation (EC) No 1272/2008 [CLP]

Globally Harmonized System, EU (GHS)

The product does not require a hazard warning label in accordance with GHS criteria.

Page: 2/9
Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006
Date / Revised: 02.09.2011 Version: 3.2
Product: REN05143 (881050) The Amazing Sponge Stain and Mark
(ID no. 30043539/SDS GEN EU/EN)

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According to Directive 67/548/EEC or 1999/45/EC

**EEC Directives** 

The product does not require a hazard warning label in accordance with EC Directives.

#### Classification of the substance or mixture

According to Regulation (EC) No 1272/2008 [CLP]

No need for classification according to GHS criteria for this product.

According to Directive 67/548/EEC or 1999/45/EC

Possible Hazards: No particular hazards known.

### Other hazards

According to Regulation (EC) No 1272/2008 [CLP]

Other Hazards (GHS): No specific dangers known, if the regulations/notes for storage and handling are considered.

## 3. Composition/Information on Ingredients

## **Mixtures**

Chemical nature

Polymer based on: melamine resin

### 4. First-Ald Measures

**Description of first aid measures** Remove contaminated clothing.

If inhaled: No hazards anticipated. If difficulties occur after dust has been inhaled, remove to fresh air and seek medical attention.

On skin contact: Wash thoroughly with soap and water. Consult a doctor if skin irritation persists.

On contact with eyes: If difficulties occur: Wash affected eyes for at least 15 minutes under running water with eyelids held open. If symptoms persist, seek medical advice.

On ingestion:



 Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006
 Page: 3/9

 Date / Revised: 02.09.2011
 Version: 3.2

 Product: REN05143 (881050) The Amazing Sponge Stain and Mark Remover
 Version: 3.2

(ID no. 30043539/SDS GEN EU/EN) Date of print 03.09.2011

Rinse mouth and then drink plenty of water. If difficulties occur: Obtain medical attention.

## Most important symptoms and effects, both acute and delayed

Symptoms: No significant reaction of the human body to the product known.

Hazards: No hazard is expected under intended use and appropriate handling.

Indication of any immediate medical attention and special treatment needed Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

# 5. Fire-Fighting Measures

#### Extinguishing media

Suitable extinguishing media: water spray, foam, dry powder, carbon dioxide

## Special hazards arising from the substance or mixture

carbon monoxide, carbon dioxide, formaldehyde, fumes/smoke, carbon black, toxic gases/vapours Formation of further decomposition and oxidation products depends upon the fire conditions.

#### Advice for fire-fighters

Special protective equipment: Wear a self-contained breathing apparatus.

#### Further information:

The degree of risk is governed by the burning substance and the fire conditions. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

## 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Avoid dust formation. Avoid skin contact and inhalation of dust/aerosol.

#### Environmental precautions

Discharge into the environment must be avoided.

# Methods and material for containment and cleaning up

Sweep/shovel up. Dispose of absorbed material in accordance with regulations.

## Reference to other sections

Information regarding exposure controls/personal protection and disposal considerations can be found in section 8 and 13.

# 7. Handling and Storage

## Precautions for safe handling

Protect against moisture. Avoid dust formation. Processing machines must be fitted with local exhaust ventilation. Ensure thorough ventilation of stores and work areas.

	Page: 4/9
Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006	
Date / Revised: 02.09.2011	Version: 3.2
Product: REN05143 (881050) The Amazing Sponge Stain and Mark Remover	
	SDS GEN EU/EN)

Date of print 03.09.2011

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Protection against fire and explosion: No special precautions necessary.

## Conditions for safe storage, including any incompatibilities

Further information on storage conditions: Protect against moisture.

Storage stability: May be kept indefinitely if stored properly.

## Specific end use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

## 8. Exposure Controls/Personal Protection

#### **Control parameters**

Components with workplace control parameters

The limit values will not be achieved if the product is processed proper and suitable ventilation is provided.

50-00-0: formaldehyde

### **Exposure controls**

Personal protective equipment

Respiratory protection: Breathing protection if dusts are formed. Particle filter with low efficiency for solid particles (e.g. EN 143 or 149, Type P1or FFP1)

Hand protection: Protective gloves against mechanical risks (EN 388)

Eye protection: Required when there is a risk of eye contact., Safety glasses

Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

General safety and hygiene measures

No special measures necessary if stored and handled correctly. Handle in accordance with good industrial hygiene and safety practice. Hands and/or face should be washed before breaks and at the end of the shift.

## 9. Physical and Chemical Properties

Information on basic physical and chemical properties

terline Brands Safety da	ta sheet according to Regulation (EC) No	Page:
ate / Revised: 02.09.201	1	. 1907/2006 Version: (
roduct : REN05143 (88	1050) The Amazing Sponge Stain and I	Mark Bemover
	and a stand and a stand and a	(ID no. 30043539/SDS GEN EU/E
Form:	blocks, sheets, foam material	Date of print 03.09.20
Colour:	white	e
Odour:	odourless	
Odour threshold:	Cabanoby	
	not determined	
pH value:	not determined	
P	not applicable	
Melting point:	not applicable	
ineting point.	The substance / product decomposes	
	therefore not determined.	6
Boiling range:		
Sound range.	The substance / product deserves	
	The substance / product decomposes therefore not determined.	
Flash point:	therefore not determined.	
riash politic	The substance ( ) is a little	
	The substance / product decomposes	
Evaporation rates	therefore not determined.	
Evaporation rate:		
	not applicable, The product is a	
	non-volatile solid.	
Flammability:	not highly flammable	
Lower explosion limit:		
	As a result of our experience with this	
	product and our knowledge of its	
	composition we do not expect any	
	hazard as long as the product is used	
	appropriately and in accordance with	
	the intended use.	
Upper explosion limit:		
	As a result of our experience with this	
	product and our knowledge of its	
	composition we do not expect any	
	hazard as long as the product is used	
	appropriately and in accordance with	
	the intended use.	
Ignition temperature:	> 580 °C	(ASTM D1929)
Vapour pressure:		(AOTM D1923)
	not applicable	
Density:	approx. 4 - 12 g/l	
	(20 °C, 1,013 hPa)	
Relative density:	approx. 0.004 - 0.012	
riolative demaity.	(20 °C, 1,013 hPa)	
Relativo vanour donaitu	(20°C, 1,013 nPa)	
Relative vapour density		
	not applicable, The product is a	
	non-volatile solid.	
Solubility in water:	not soluble	
	(20 °C, 1,013 hPa)	
Self Ignition:	not self-igniting	
Thermal decomposition:	· > 350 °C	
Explosion hazard:	not explosive	
Fire promoting propertie		
	es: not fire-propagating	
Other information		
Classification of reaction	1 to fire: B1	(DIN 4102-1)
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Page: 6/9
Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006
Date / Revised: 02.09.2011 Version: 3.2
Product: REN05143 (881050) The Amazing Sponge Stain and Mark Remover
(ID no, 30043539/SDS GEN EU/EN)
Date of print 03.09.2011

Bulk density:

not applicable

Other Information: The product can absorb up to 100 times its own weight of liquid.

## 10. Stability and Reactivity

#### Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

### **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

#### Possibility of hazardous reactions

The product is stable if stored and handled as prescribed/indicated.

# Conditions to avoid

Avoid humidity.

#### Incompatible materials

Substances to avoid: strong acids, strong oxidizing agents, Halogens/ halogenation agents

## Hazardous decomposition products

Possible decomposition products: At prolonged and/or strong thermal stressing above the decomposition temperature dangerous decomposition products can be formed.

## **11. Toxicological information**

### Information on toxicological effects

Acute toxicity

Assessment of acute toxicity: not applicable

Experimental/calculated data: LD50 rat (oral): > 5,000 mg/kg

Irritation

Assessment of irritating effects: No irritation is expected under intended use and appropriate handling.

Experimental/calculated data: Skin corrosion/irritation rabbit: non-irritant

#### Respiratory/Skin sensitization

	Page: 7/9
Interline Brands Safety data sheet according to Regulation (EC) No. 19	907/2006
Date / Revised: 02.09.2011	Version: 3.2
Product: REN05143 (881050) The Amazing Sponge Stain and Mar	k Remover
	D no. 30043539/SDS GEN_EU/EN)

Date of print 03.09.2011

Assessment of sensitization:

There is no evidence of a skin-sensitizing potential. A sensitizing effect on particularly sensitive individuals cannot be excluded.

### Germ cell mutagenicity

Assessment of mutagenicity: The chemical structure does not suggest such an effect.

#### Carcinogenicity

Assessment of carcinogenicity:

The whole of the information available provides no indication of a carcinogenic effect. There is no formation of respirable dust during intended uses. However, if dust formation occurs at processing/finishing processing steps like regranulation, mechanical machining (for example drilling, grinding etc.), occupational protection regulations have to be considered.

#### Reproductive toxicity

Assessment of reproduction toxicity: The chemical structure does not suggest such an effect.

## Other relevant toxicity information

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

## 12. Ecological Information

## Toxicity

Assessment of aquatic toxicity:

There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statement has been derived from the structure of the product.

### Persistence and degradability

Assessment biodegradation and elimination (H2O):

The polymer component of the product is poorly biodegradable. The insoluble fraction can be removed by mechanical means in suitable waste water treatment plants.

In accordance with the required stability the product is not readily biodegradable. The product has not been tested. The statement has been derived from the structure of the product.

## **Bioaccumulative potential**

Bioaccumulation potential: The product will not be readily bioavailable due to its consistency and insolubility in water.

# Mobility in soil (and other compartments if available)

Assessment transport between environmental compartments: Study scientifically not justified.

## Results of PBT and vPvB assessment

	Page: 8/9
Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006	
Date / Revised: 02.09.2011	Version: 3.2
Product: REN05143 (881050) The Amazing Sponge Stain and Mark Remover	
(ID no. 30043539/SDS	GEN EU/EN)
Date of pr	int 03.09.2011

The product does not fulfill the criteria for PBT (persistent/bioaccumulative/toxic) or vPvB (very persistent/very bioaccumulative).

#### Additional information

Add. remarks environm. fate & pathway: Due to the consistency of the product, dispersion into the environment is impossible. Therefore no negative effects on the environment may be anticipated based on the present state of knowledge.

# **13. Disposal Considerations**

## Waste treatment methods

Check for possible recycling. Observe national and local legal requirements.

Contaminated packaging: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product. Completely emptied packagings can be given for recycling.

## 14. Transport Information

Land transport	
ADR	
	Not classified as a dangerous good under transport regulations
RID	
	Not classified as a dangerous good under transport regulations
Inland waterway transport ADN	
ADIN	Not classified as a dangerous good under transport regulations
Sea transport	
IMDG	
	Not classified as a dangerous good under transport regulations
<u>Air transport</u> IATA/ICAO	
	Not classified as a dangerous good under transport regulations

	Page: 9/9
Interline Brands Safety data sheet according to Regulation (EC) No. 1907/2006 Date / Revised: 02.09.2011	Version: 3.2
Product: REN05143 (881050) The Amazing Sponge Stain and Mark Remover	version: 3.2
	SDS GEN EU/EN)
Date	of print 03.09.2011

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

#### Chemical Safety Assessment

A safety data sheet for this product is legally not required and is provided by us just as a courtesy to our customers.

Product is not classified as hazardous.

Chemical Safety Assessment not required

# 16. Other Information

In addition to the information given in the safety data sheet we refer to the product specific 'Technical Information'. The product does not contain recycled material.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

Vertical lines in the left hand margin indicate an amendment from the previous version.