



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Deckmaster HFS UVR Aggregate

Revision 0

Revision date 2013-10-23

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

1.1. Product identifier

Product name Deckmaster HFS UVR Aggregate

1.3. Details of the supplier of the safety data sheet

Company	Resdev Ltd
Address	Pumaflor House Ainleys Industrial Estate Elland HX5 9JP
Web	www.resdev.co.uk
Telephone	+44 (0)1422 379131
Fax	+44 (0)1422 370943
Email	info@resdev.co.uk
Email address of the competent person	info@resdev.co.uk

1.4. Emergency telephone number

Emergency telephone number +44 (0)1422 379131
9.00am to 5.00pm Mon - Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification - 1999/45/EC Xn; R48/20
Symbols: Xn: Harmful.

Main hazards Harmful: danger of serious damage to health by prolonged exposure through inhalation.

2.2. Label elements

Symbols Xn: Harmful.



Risk phrases R48/20 - Harmful: danger of serious damage to health by prolonged exposure through inhalation.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Silica Sand		14808-60-7			80 - 90%	Xn; R48/20
Silica Flour		14808-60-7			10 - 20%	

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Description	
	Three Pack Polyurethane Floor Coating.
SECTION 4: First aid measures	
4.3. Indication of any immediate medical attention and special treatment needed	
Inhalation	No special first aid measures. Remove to fresh air and consult a physician.
Eye contact	Wash with copious quantities of water.
Skin contact	No special first aid measures necessary.
Ingestion	Non-toxic.
General information	
	No actions are to be avoided, nor are there any special instructions for rescuers.
SECTION 5: Firefighting measures	
Further information	
Other Information	Does not burn, No hazardous releases in case of fire.
SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipment and emergency procedures	
	Avoid airbourne dust generation. In case of exposure to airbourne dust concentrations exceeding regulatory limits, wear a personal respirator in compliance with national legislation.
6.2. Environmental precautions	
	No special requirements.
6.3. Methods and material for containment and cleaning up	
	Avoid dry sweeping and use water spraying or vacuum cleaning systems to prevent airbourne dust generation.
SECTION 7: Handling and storage	
7.3. Specific end use(s)	
	When mixing with other substances the above mentioned safe handling advice shall apply.
Further information	
Storage Precautions	Technical measures/Precautions. Ensure abatement of dust produced during the loading of silos. Keep containers closed and store/handle bagged products so as to prevent accidental bursting.
Information on Safe Handling	Avoid airbourne dust generation. Provide appropriate exhasut ventilation at places where airbourne dust is generated. In case of insufficient ventilation, wear suitable protective equipment. Handle packaged products carefully to prevent accidental bursting.
SECTION 8: Exposure controls/personal protection	
8.1. Control parameters	
	The workplce MEL (maximum Exposure Limit) for respirable crystalline silica dust is 0.3 mg/m3 in the UNited KIngdom, measured as an 8 hour TWA (Time Weighted Average). However, the Health and Safety Executive believes it should now be reasonable practicable for all industry sectors to control respirable crystalline silica to 0.1 mg/m3 (8 hour TWA).
8.2. Exposure controls	
Eye / face protection	Provide appropriate local exhaust ventilation in places where dust is generated. Control of occupational exposure may also be achieved by enclosing plant and equipment, by isolating personnel from dusty areas and by ensuring good standards of ventilation in the workplace. Wear safety glasses with side shields or goggles to protect the eyes. In high dusty environments wear tightly fitting goggles to avoid eye irritation or injury.
Respiratory protection	In case of exposure to airbourne dust concentrations exceeding regulatory limits, wear a personal respirator that complies with the requirements of national legislation.

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8.2. Exposure controls

8.2.3. Environmental exposure controls	No special requirements.
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Powder
Colour	Off white
Odour	Odourless

SECTION 10: Stability and reactivity

10.2. Chemical stability

	Chemically stable, no particular incompatibility.
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SECTION 11: Toxicological information

11.1.4. Toxicological Information

	No data available
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SECTION 12: Ecological information

12.1. Toxicity

	No data available
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SECTION 13: Disposal considerations

Disposal of packaging

	Dust formation from residues in packaging should be avoided and suitable worker protection assured. Store used packaging in enclosed receptacles. Recycling and disposal should be carried out in compliance with local regulations. The re-use of packaging is not recommended. Recycling and disposal of packaging should be carried out by an authorised waste management company.
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Further information

Waste from residues/unused products.	Can be landfilled in compliance with local regulations. The material should be buried to prevent dust being picked up by the wind. Where possible, recycling is preferable to disposal. The substance has not been included in the EU Waste Catalogue.
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SECTION 14: Transport information

ADR/RID

	The product is not classified as dangerous for carriage.
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IMDG

	The product is not classified as dangerous for carriage.
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IATA

	The product is not classified as dangerous for carriage.
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SECTION 15: Regulatory information

SECTION 16: Other information

Other information

	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.
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Other information

**Text of risk phrases in
Section 3**

R20 - Harmful by inhalation.

R48/20 - Harmful: danger of serious damage to health by prolonged exposure through inhalation.