

# SAFETY DATA SHEET JET BLACK

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	JET BLACK
Product number	WAA012/148
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Lake dye.
1.3. Details of the supplier of the supplicit states and the supplicit states are supplied as the supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicits are supplicit. The	the safety data sheet
Supplier	Headland Amenity Ltd 1 Burr Elm Court Main Street Caldecote Cambridge Cambridgeshire CB23 7NU Tel. +44 (0)1223 491090 sds.enguiries@headlandamenity.com
Contact person	Wendy Johnson
1.4. Emergency telephone nu	mber
Emergency telephone	+44 (0)1223 491090 (9.00 - 5.00 GMT Mon-Fri)
SECTION 2: Hazards identific	ation
2.1. Classification of the subs	tance or mixture
Classification (EC 1272/2008)	<u>)</u>
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
<ul> <li>2.2. Label elements</li> <li>2.3. Other hazards</li> <li>This product does not contain any substances classified as PBT or vPvB.</li> </ul>	
SECTION 3: Composition/information on ingredients	
3.1. Substances	
Product name	JET BLACK
Composition comments	The data shown are in accordance with the latest EC Directives. No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.
SECTION 4: First aid measures	

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Take off immediately all contaminated clothing and wash it before reuse. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms	and effects, both acute and delayed
Inhalation	May cause respiratory system irritation.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged skin contact may cause redness and irritation.
Eye contact	May cause temporary eye irritation.
4.3. Indication of any immediat	e medical attention and special treatment needed
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.
SECTION 5: Firefighting meas	ures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	None known.
5.2. Special hazards arising fro	m the substance or mixture
Hazardous combustion products	Oxides of carbon. Oxides of nitrogen.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, prot	ective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precautions	
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.
6.3. Methods and material for c	containment and cleaning up
Methods for cleaning up	Stop leak if safe to do so. Scoop/sweep/shovel spill into closing containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other section	S

**Reference to other sections** Collect and dispose of spillage as indicated in Section 13.

SECTION 7: Handling and s	torage
7.1. Precautions for safe har	ndling
Usage precautions	Open container with care to avoid generating dust. Avoid spilling. Wash hands thoroughly after handling. Avoid contact with skin, eyes and clothing.
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product.
7.2. Conditions for safe stora	age, including any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from oxidising materials, heat and flames. Reducing agents.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure Cont	rols/personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield. Provide eyewash station.
Hand protection	Chemical resistant protective gloves should be worn to protect the skin from the dye - neoprene rubber or nitrile rubber.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. Do not eat, drink or smoke when using this product.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
SECTION 9: Physical and Chemical Properties	
9.1. Information on basic phy	vsical and chemical properties
Appearance	Powder.
Colour	Black.

Odour threshold	No information available.

None.

7.0

pН		

Odour

Melting point	No information available.	
Initial boiling point and range	No information available.	
Flash point	Mixture not classed as flammable	
Evaporation rate	No information available.	
Evaporation factor	No information available.	
Flammability (solid, gas)	Not applicable.	
Upper/lower flammability or explosive limits	Not applicable.	
Vapour pressure	No information available.	
Vapour density	No information available.	
Relative density	No information available.	
Bulk density	No information available.	
Solubility(ies)	Soluble in water.	
Partition coefficient	No information available.	
Auto-ignition temperature	No information available.	
Decomposition Temperature	No information available.	
Viscosity	No information available.	
Explosive properties	Not considered to be explosive.	
Oxidising properties	Does not meet the criteria for classification as oxidising.	
9.2. Other information		
Other information	No information required.	
SECTION 10: Stability and rea	activity	
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product. Stable under normal conditions.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures. Stable under normal conditions.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	No potentially hazardous reactions known.	
10.4. Conditions to avoid		
Conditions to avoid	None known.	
10.5. Incompatible materials		
Materials to avoid	Oxidising agents. Reducing agents.	
10.6. Hazardous decomposition	10.6. Hazardous decomposition products	
Hazardous decomposition products	Oxides of carbon. Nitrous gases (NOx).	

SECTION 11: Toxicological information	
11.1. Information on toxicologi	cal effects
Toxicological effects	No information available.
Inhalation	Dust may irritate the respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin contact	May cause skin irritation.
Eye contact	May cause eye irritation.
SECTION 12: Ecological Infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
12.2. Persistence and degrada	ability
Persistence and degradability	No information available.
12.3. Bioaccumulative potentia	al
Bioaccumulative potential	No information available.
Partition coefficient	No information available.
12.4. Mobility in soil	
Mobility	No information available.
12.5. Results of PBT and vPvE	3 assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	Not applicable.
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport inform	nation
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
14.1. UN number	
Not applicable.	
14.2. UN proper shipping nam	e
Not applicable.	
14.3. Transport hazard class(es)	
No transport warning sign requ	uired.

14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

## Environmentally hazardous substance/marine pollutant

No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

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

EU legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### SECTION 16: Other information

Revision comments	Supplier contact and emergency contact details updated.
Revision date	04/09/2015
Revision	4
Supersedes date	26/06/2015
SDS number	20315

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.