SAFETY DATA SHEET

In compliance with Article 31 and Annex II of Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) No. 1272/2008 (CLP) and the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

1. Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Material/trade name: LMPW Block Product number(s): 90153 1.2. Relevant identified uses of the substances or mixture and uses advised against Relevant identified uses: Various applications 1.3. Details of the supplier of the safety data sheet Company: Darent Wax Company Limited Address: 1 The Mills Station Road South Darenth Kent DA4 9BD UK Telephone number: +44 (0) 1322 865892 E-mail address: acw@darentwax.com 1.4. **Emergency telephone number** Daytimes number: +44 (0) 1322 865892 Non business hours number: +44 (0) 7836 737 885 2. Hazards identification 2.1. Classification of the substance or mixture **Contains:** Regulation (EC) No. 1272/2008 classification: Not classified as hazardous Physical and chemical hazards: Human health hazards: Not classified as hazardous Environmental hazards: Not classified as hazardous Directive 67/548 EEC or 1999/45 EC classification: Not classified as hazardous The full text for hazard statements and R phrases are provided in section 16. 2.2. Label elements (in accordance with Regulation (EC) No. 1272//2008) Pictogram(s): N/A Signal word: N/A Hazard statement(s): N/A Precautionary statement(s): N/A Supplemental label information (EU): N/A 2.3. Other hazards None specified. 3. **Composition/information on ingredients** 3.1. Mixture A blend of hydrocarbon waxes and oils 4. First aid measures 4.1. Description of first aid measures Inhalation of hot fumes: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if symptoms persist. Skin contact: Skin contact with hot wax: Immediately immerse or flush the burned area with large amounts of cold water for as long as possible (at least 15 minutes) to cool. Do not remove solidified material from burned skin or contaminated clothing as damaged skin can be torn easily. Keep sterile by covering with clean cotton sheet or gauze. In case of skin irritation or rash, consult a physician. Flush with water, keeping eyelids open. If irritation continues, seek medical Eye contact: attention.

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Immediately et immediate	
Advice for firefighters Wear chemical resistant protective clothing and breathing apparatus. If without risk, remove packages from exposure to fire. Spray unopened containers with water to keep cool. Prevent solid or molten product and fire-fighting water from contaminating drains or water courses (cover drains).	
Accidental release measures	
Personal precautions, protective equipment and emergency procedures Wear suitable protective gloves and clothing to prevent any contamination of skin, eyes and personal clothing.	
ts or fumes	
ict with skin,	

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Various fragrances

Not determined

Approx. 0.9

Insoluble

46-56 >250

>250

9. Physical and chemical properties

9.1.	Information on basic physical and chemical properties	
	Appearance:	Waxy solid of various colours

Appearance: Odour: Softening point (°C): Boiling point/range (°C): Flash point (ASTM D 93) (°C): Autoignition point (°C): Density at 20°C (g/cm³): Solubility in water (% by weight):

Note: These are typical values and are not intended as a specification.

9.2. Other information

None specified.

10. Stability and reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product. Not expected to be particularly reactive under normal circumstances and conditions of use.

10.2. Chemical stability

Chemically stable under normal temperatures, recommended conditions of storage and use.

10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions. May react with oxidisers.

10.4. Conditions to avoid

Avoid contact with strong acids and oxidising agents.

10.5. Incompatible materials

Avoid contact with strong acids and oxidising agents.

10.6. Hazardous decomposition products

Thermal decomposition can produce carbon monoxide, organic acids, aldehydes, alcohols, irritating vapours and smoke.

11. Toxicological information

11.1. Information on toxicological effects

	Acute toxicity:	No data available.
	Skin corrosion/irritation:	No data available.
	Serious eye damage/irritation:	No data available.
	Respiratory or skin sensitisation:	No data available.
	Germ cell mutation:	No data available.
	Carcinogenicity:	No data available.
	Reproductive toxicity:	No data available.
	STOT-single exposure:	No data available.
	STOT-repeated exposure:	No data available.
11.2.	Other potential health effects	
	Inhalation:	May be harmful.
	Ingestion:	May be harmful if swallowed.
	Eye Irritation:	May cause eye irritation.
	Skin irritation:	May cause skin irritation or rash. May cause skin dryness and cracking through repeated exposure.

12. Ecological information

12.1. Toxicity

Non-toxic in normal conditions of use.

12.2. Persistence and degradability Not expected to release persistent compounds.

12.3. Bioaccumulative potential

Not expected to bioaccumulate.

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- **12.4.** Mobility in soil Immobile.
- **12.5. Results of PBT and vPvB assessment** No data available.
- **12.6.** Other adverse effects No data available.

13. Disposal considerations

13.1. Waste treatment methods

Dispose of as controlled waste, via a licensed contractor, ensuring that all national and local authority requirements are complied with. Packaging should also be disposed of as controlled waste according to local authority guidelines.

14. Transport information

- 14.1. UN number
- Not applicable.
- **14.2.** UN proper shipping name Not applicable.
- **14.3.** Transport hazard class(es) Not applicable.
- 14.4.Packing groupNot applicable.

IATA:

14.5. Environmental hazards IMDG: ADR/RID:

Not classified as hazardous. Not classified as hazardous. Not classified as hazardous.

14.6. Special precautions for user Avoid elevated temperatures for prolonged periods of time. Avoid contact with strong oxidisers.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

15. Regulatory information

15.1.	fety, health and environmental regulations/legislation specific for the substance or mixture	
	EU legislation:	Regulation (EC) No. 1272/2008 (CLP) and Regulation (EC) No. 1907/2006 (REACH)
	Other regulations:	Health & Safety at Work etc. Act 1974
	-	Control of Substances Hazardous to Health Regulations 2002 (as amended)
		Chemicals (Hazard Information and Packaging for Supply) Regulations 2009
		Classification, Labelling and Packaging of Substances and Mixtures Regulations
		2008 (as amended)
		EH40/2005 Workplace Exposure Limits (as amended)
		Environmental Protection Act 1990
		Hazardous Waste Regulations 2005 (as amended)

15.2. Chemical safety assessment

No data available.

16. Other information

SDS Revision

This data sheet meets the requirements of Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008.

Regulation (EC) No. 1272/2008 Classification

These mixtures have been classified using methods as described in Article 9(4) of Regulation (EC) No 1272/2008.

Full text of hazard statements

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Full text of R phrases

Further information

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our product from the point of view of safety requirements and is not intended to guarantee any particular property. Our products are intended for sale to Industrial and Commercial Customers. We request that Customers inspect and test our products before use and satisfy themselves as to the contents and suitability. Nothing herein shall constitute any other warranty, express or implied. The toxicological data herein is correct at the time of issue.

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