

SAFETY DATA SHEET DUNLOP RX-1000

SECTION 1: Identification of the	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	DUNLOP RX-1000
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Adhesive for ceramic tiles.
1.3. Details of the supplier of t	he safety data sheet
Supplier	BUILDING ADHESIVES LTD Longton Road, Trentham, Stoke-on-Trent ST4 8JB 01782 591100
Contact person	sdsreply@building-adhesives.com
1.4. Emergency telephone number	
Emergency telephone	01865 407 333 (24hr)
SECTION 2: Hazards identific	ation
2.1. Classification of the subst	ance or mixture
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
Human health	Non-hazardous
Environmental	The product is not expected to be hazardous to the environment.
2.2. Label elements	
Hazard statements	NC Not Classified
Precautionary statements	 P102 Keep out of reach of children. P262 Do not get in eyes, on skin, or on clothing. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Supplemental label information	EUH208 Contains a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H- isothiazol-3-one (3:1). May produce an allergic reaction.
2.3. Other hazards	

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2- <1 ⁴ methyl-2H-isothiazol-3-one (3:1)	
CAS number: 55965-84-9	
M factor (Acute) = 10	M factor (Chronic) = 1
Classification	
Acute Tox. 3 - H301	
Acute Tox. 3 - H311	
Acute Tox. 3 - H331	
Skin Corr. 1B - H314	
Eye Dam. 1 - H318	
Skin Sens. 1 - H317	
Aquatic Acute 1 - H400	
Aquatic Chronic 1 - H410	
The full text for all hazard sta	atements is displayed in Section 16.
Composition comments	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	
General information	Get medical attention if any discomfort continues.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Keep affected person under observation. Get medical attention. Show this Safety Data Sheet to the medical personnel.
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Never give anything by mouth to an unconscious person. Do not induce vomiting. Get medical attention immediately.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation persists after washing.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention. Show this Safety Data Sheet to the medical personnel.
4.2. Most important symptoms and effects, both acute and delayed	
General information	No significant symptoms are expected due to the non-hazardous nature of the product.
Inhalation	No specific symptoms known.
Ingestion	No specific symptoms known.
Skin contact	No specific symptoms known.
Eye contact	No specific symptoms known.
4.3. Indication of any immediate medical attention and special treatment needed	
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting measures	

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture Specific hazards Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m3. Oxides of carbon. Oxides of nitrogen. No unusual fire or explosion hazards noted. Hazardous combustion Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or products vapours. Oxides of carbon. Oxides of nitrogen. 5.3. Advice for firefighters Protective actions during Avoid breathing fire gases or vapours. firefighting Special protective equipment Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective for firefighters clothing. SECTION 6: Accidental release measures 6.1. Personal precautions, protective 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 discharge into drains. 6.3. Methods and material for containment and cleaning up Non-hazardous substance. Methods for cleaning up 6.4. Reference to other sections Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. SECTION 7: Handling and storage 7.1. Precautions for safe handling Usage precautions Avoid spilling. Avoid contact with skin and eyes. 7.2. Conditions for safe storage, including any incompatibilities Store in closed original container at temperatures between 5°C and 30°C. Storage precautions 7.3. Specific end use(s) The identified uses for this product are detailed in Section 1.2. Specific end use(s) SECTION 8: Exposure Controls/personal protection 8.1. Control parameters Ingredient comments No exposure limits known for ingredient(s). 8.2. Exposure controls Protective equipment **SECTION 9: Physical and Chemical Properties** 9.1. Information on basic physical and chemical properties Paste. Appearance

Colour

Off-white.

Odour	Slight.
рH	pH (concentrated solution): pH 8-9
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.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat. Avoid freezing.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decompositio	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon. Oxides of nitrogen.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Toxicological effects	No data recorded.
General information	No specific health hazards known.
Inhalation	No specific health hazards known.
Ingestion	No specific health hazards known.
Skin contact	No specific health hazards known.
Eye contact	No specific health hazards known.
Acute and chronic health hazards	No specific health hazards known.
SECTION 12: Ecological Information	
Ecotoxicity	The product is not expected to be hazardous to the environment.
12.1. Toxicity	
Toxicity	The product is not toxic.
12.2. Persistence and degradability	

Persistence and degradability	The product is based on inorganic fillers and organic polymers/additives. The main organic constituent is the organic polymer which can be virtually elimated from water by abiotic processes.	
12.3. Bioaccumulative potentia	<u> </u>	
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.	
12.4. Mobility in soil		
Mobility	The product is non-volatile.	
12.5. Results of PBT and vPvB	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	None known.	
SECTION 13: Disposal conside	erations	
13.1. Waste treatment methods	8	
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	ation	
General	Not regulated.	
Road transport notes	Not classified.	
Rail transport notes	Not classified.	
Sea transport notes	Not classified.	
Air transport notes	Not classified.	
14.1. UN number		
Not applicable.		
14.2. UN proper shipping name	3	
Not applicable.		
14.3. Transport hazard class(e	<u>s)</u>	
Not applicable.		
14.4. Packing group		
Not applicable.		
14.5. Environmental hazards		
14.6. Special precautions for us	ser	
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		
SECTION 15: Regulatory inform	mation	

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

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
	The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).
	Health and Safety at Work etc. Act 1974 (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information	
Revision comments	1
Issued by	Technical Manager
Revision date	26/06/2018
Hazard statements in full	H301 Toxic if swallowed.
	H311 Toxic in contact with skin.
	H314 Causes severe skin burns and eye damage.
	H317 May cause an allergic skin reaction.
	H318 Causes serious eye damage.
	H331 Toxic if inhaled.
	H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.

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.