

according to Regulation (EC) No.1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

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

1.1. Product identifier Product form

Trade name Type of product : Mixture : Level*More* Rapid 30

: Powder

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses Main use category

: Consumer use, Professional use, Industrial use

1.2.2. Uses advised against None identified

1.3. Details of the supplier of the safety data sheet

Manufacturer

Kelmore Ltd The Dell Berry Way Chorley PR7 6RA

e-mail address of person responsible for this SDS: info@kelmore.co.uk

1.4. Emergency telephone number

Telephone number : +44 (0) 1257 830511 *Office hours only

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

Classification according to UK CLP/GHS

Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 and UK SI 2020/1567.

See section 11 for more detailed information on health effects and symptoms.

2.2. Label elements

Hazard pictograms Not Applicable. Signal word: Not Applicable. Hazard statements: Not Applicable. Precautionary statements: Not Applicable. Supplemental Hazard information: EUH210 – Safety Data Sheet available on request.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances Not applicable

Safety Data Sheet

Level More Rapid 30 according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

3.2. Mixtures				
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Туре
Calcium Hydroxide	(CAS-No.) 1305-62-0 (EC-No.) 215-137-3	< 2	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335	[1] [2]
Sand (Silicon dioxide)	(CAS-No.) 14808-60-7 (EC-No.) 238-878-4	40 - 50	Not classified	[2]
Calcium carbonate	(CAS-No.) 1317-65-3 (EC-No.) 215-279-6	30 - 40	Not classified	[2]

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: If skin irritation occurs: Get medical advice/attention. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly
First-aid measures after eye contact	by a physician. In the event of any complaints or symptoms, avoid further exposure. : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes.Chemical burns must be treated promptly by a physician.
First-aid measures after ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately.
4.2. Most important symptoms and effects Over-exposure signs/symptoms	, both acute and delayed
Eye contact	: Adverse symptoms may include the following: pain, watering, redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation, coughing
Skin Contact	: Adverse symptoms may include the following: pain, irritation, redness, blistering
Ingestion	: Adverse symptoms may include the following: stomach pains
4.3. Indication of any immediate medical a	ttention and special treatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large
	quantities have been ingested or inhaled
Specific treatments	: No specific treatment
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use dry chemical powder
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust- air mixture.
5.2. Special hazards arising from the subs	tance or mixture
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed.

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5.3. Advice for firefighters		
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if	
	there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.	
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.	
SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
General measures	: Notify authorities if product enters sewers or public waters.	

General measures	. Notify authonities if product enters sewers of public waters.
6.1.1. For non-emergency personnel	
Emergency procedures	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.
Protective equipment	: Put on appropriate personal protective equipment
6.1.2. For emergency responders	
Emergency procedures	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up		
For containment	: Collect spillage.	
Methods for cleaning up	: Clean up immediately by sweeping or vacuum. Avoid dust generation.	
Other information	: Dispose of materials or solid residues at an authorized site or via a licensed waste disposal contractor.	

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse. Wear personal protective equipment.
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Heat sources.
Incompatible materials	: Sources of ignition.

7.3. Specific end use(s)

No additional information available

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Product/ingredient name	Exposure limit values	
Calcium Hydroxide (1305-62-0)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK)	
	TWA: 5 mg/m ³ 8 hours. Form: inhalable dust	
	TWA: 1 mg/m ³ 8 hours. Form: respirable dust	
	TWA: 4 mg/m ³ 15 minutes. Form: respirable dust	
Calcium Carbonate (1317-65-3)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK)	
, , , , , , , , , , , , , , , , , , ,	TWA: 10 mg/m ³ 8 hours. Form: inhalable dust	
	TWA: 4 mg/m ³ 8 hours. Form: respirable dust	
Silicon dioxide (14808-60-7)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK)	
· · · ·	TWA: 0.1 mg/m ³ 8 hours. Form: respirable dust	

8.1.2 Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards.

8.1.3 Air contaminants formed

No additional information available

8.1.4 DNEL AND PNEC

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Use only with adequate ventilation. Do not breathe dust. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal protective equipment:

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: disposable particulate mask(P2)(EN143)

Hand protection:

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products.

Body protection:

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chen	nical properties
Physical state	: Solid
Colour	: Off white
Odour	: Odourless
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not relevant
Freezing point	: Not relevant
Boiling point	: Not relevant
Flash point	: Not relevant
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available

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Relative density	: No data available
Density	: 1.29 g/cm ³
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Stable under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Prevent dust accumulation.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Thermal decomposition generates : Carbon dioxide. Carbon monoxide.

CECTION 44. Taxia da via el inform	
SECTION 11: Toxicological inform	
11.1. Information on toxicological effe	: Based on available data, the classification criteria are not met.
Acute toxicity (dermal)	: Based on available data, the classification criteria are not met.
Acute toxicity (inhalation)	: Based on available data, the classification criteria are not met.
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Endocrine disrupting properties	: Not classified
Other information	: Not available

SECTION 12: Ecological information	
12.1. Toxicity	
Acute aquatic toxicity	: Not classified. (Based on available data, the classification criteria are not met)
Chronic aquatic toxicity	: Not classified. (Based on available data, the classification criteria are not met)
12.2. Persistence and degradability	
No additional information available	

12.3. Bioaccumulative potential

SECTION 42. Ecological information

No additional information available

12.4. Mobility in soil

No additional information available

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6. Endocrine disrupting properties

No known significant effects or critical hazards.

12.6. Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: Yes
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA

IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	
g name				
Not regulated	Not regulated	Not regulated	Not regulated	
lass(es)				
Not regulated	Not regulated	Not regulated	Not regulated	
Not regulated	Not regulated	Not regulated	Not regulated	
ards				
Not regulated	Not regulated	Not regulated	Not regulated	
n available				
	Not regulated g name Not regulated lass(es) Not regulated Not regulated ards Not regulated	Not regulated Not regulated g name Not regulated Not regulated Not regulated Ilass(es) Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated In available Not regulated	Not regulated Not regulated Not regulated g name Not regulated Not regulated Not regulated Not regulated Not regulated Iass(es) Not regulated Not regulated Not regulated Not regulated Not regulated ards Not regulated Not regulated Not regulated Not regulated Not regulated	

14.6. Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

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

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB)/REACH

Contains no REACH substances Annex XIV - List of substances subject to authorization

Contains no REACH substances with Annex XVII restrictions

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

No additional information available

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier.

SECTION 16: Other information

Full text of H- and EUH-statements:		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H335	May cause respiratory irritation.	

Abbreviations and acronyms:

ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration vPvB = Very Persistent and Very Bioaccumulative

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, the above named supplier does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.