



Classification Report RigbyTaylor Microfine 14-2-14 20kg

Company Identification

Supplier Rigby Taylor Ltd
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Mixture Identification

SDS No. 5281
Product name RigbyTaylor Microfine 14-2-14 20kg
Product number I2532

Hazard Identification

Hazard statements NC Not Classified
Child-Resistant Fastening No
Tactile Warning of Danger No

Classification

Physical hazards Not Classified
Health hazards Not Classified
Environmental hazards Not Classified

Entered Formulation

SDS number	Name	Content %
4516	Potash (4516)	19.46%
4585	Methylene Urea (Short) (4585)	10.5%
4581	SSP Single Superphosphate (4581)	8.5%
4618	Lignite (4618)	7.05%
4521	Calmag Magnesium Oxide (4521)	3.92%
4512	Urea (4512)	6.71%
4522	Ammonium Sulphate (4522)	30.38%
4597	Organic Crumb (4597)	6.75%
4591	Kali Vinasse Powder (4591)	4.93%
4584	Water (4584)	1.5%
4576	Biofix (4576)	0.3%

Constituent Chemicals

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1	Ammonium Sulphate (4522)	30.38%
	CAS number: 007783-20-2	EC number: 231-984-1
	EU index number: —	REACH registration number: 01-2119455044-46-XXXX
	Product number: I0285	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
2	Potash (4516)	19.46%
	CAS number: 7447-40-7	EC number: 231-211-8
	EU index number: —	REACH registration number: —
	Product number: I0259	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
3	Methylene Urea (Short) (4585)	10.5%
	CAS number: —	EC number: —
	EU index number: —	REACH registration number: —
	Product number: I0261	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
4	SSP Single Superphosphate (4581)	8.5%
	CAS number: 8011-76-5	EC number: 232-379-5
	EU index number: —	REACH registration number: 01-2119488967-11-XXXX
	Product number: I0272	
	Physical hazards	Not Classified
	Health hazards	Eye Irrit. 2 - H319
	Environmental hazards	Not Classified
5	Lignite (4618)	7.05%
	CAS number: —	EC number: —
	EU index number: —	REACH registration number: —
	Product number: I0277	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified

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6	Organic Crumb (4597)	6.75%
	CAS number: —	EC number: —
	EU index number: —	REACH registration number: —
	Product number: 11244	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
7	Urea (4512)	6.71%
	CAS number: 57-13-6	EC number: 200-315-5
	EU index number: —	REACH registration number: 01-2119463277-33-XXXX
	Product number: 10284	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
8	Kali Vinasse Powder (4591)	4.93%
	CAS number: —	EC number: 932-215-9
	EU index number: —	REACH registration number: —
	Product number: 11740	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
9	Calmag Magnesium Oxide (4521)	3.92%
	CAS number: 1309-48-4	EC number: 215-171-9
	EU index number: —	REACH registration number: —
	Product number: 10282	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
10	Water (4584)	1.5%
	CAS number: —	EC number: —
	EU index number: —	REACH registration number: —
	Product number: —	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified
11	Biofix (4576)	0.3%
	CAS number: —	EC number: —
	EU index number: —	REACH registration number: —
	Product number: 12718	
	Physical hazards	Not Classified
	Health hazards	Not Classified
	Environmental hazards	Not Classified

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Physical Hazards

2.1 Explosives

Not Classified

2.2 Flammable Gases

Not Classified

2.3 Aerosols

Not Classified

2.4 Oxidising Gases

Not Classified

2.5 Gases Under Pressure

Not Classified

2.6 Flammable Liquids

Not Classified

2.7 Flammable Solids

Not Classified

2.8 Self Reactive Substances and Mixtures

Not Classified

2.9 Pyrophoric Liquids

Not Classified

2.10 Pyrophoric Solids

Not Classified

2.11 Self Heating Substances and Mixtures

Not Classified

2.12 Substances and Mixtures which in contact with water emit flammable gases

Not Classified

2.13 Oxidising Liquids

Not Classified

2.14 Oxidising Solids

Not Classified

2.15 Organic Peroxides

Not Classified

2.16 Corrosive to Metals

Not Classified

Health Hazards

3.1.1 Acute Toxicity (Oral)

Not Classified

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Total of % unknowns 0.0

Unknowns calculation used Low

3.1.2 Acute Toxicity (Dermal)

Not Classified

Total of % unknowns 0.0

Unknowns calculation used Low

3.1.3 Acute Toxicity (Inhalation)

Not Classified

Total of % unknowns 0.0

Unknowns calculation used Low

3.2 Skin Corrosion/Irritation

Not Classified

3.3 Serious Eye Damage/Eye Irritation

Not Classified

SSP Single Superphosphate

8.5%

Eye Irrit. 2 - H319

Eye Dam 1

Eye Irrit 2

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0.85

Eye Dam 1 0.0

Eye Irrit 2 0.85

3.4.1 Respiratory Sensitisation

Not Classified

3.4.2 Skin Sensitisation

Not Classified

3.5 Germ Cell Mutagenicity

Not Classified

3.6 Carcinogenicity

Not Classified

3.7 Reproductive Toxicity

Not Classified

3.7.1 Reproductive Toxicity (Lactation)

Not Classified

3.8.1 Specific Target Organ Toxicity - Single Exposure

Not Classified

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3.8.2 Specific Target Organ Toxicity - Single Exposure (H335 & H336)

Not Classified

3.9 Specific Target Organ Toxicity - Repeated Exposure

Not Classified

3.10 Aspiration Hazard

Not Classified

Environmental Hazards

4.1.1 Hazardous to the Aquatic Environment Short Term (Acute)

Not Classified

Total of % unknowns 0.0

Unknowns calculation used Low

4.1.2 Hazardous to the Aquatic Environment Long Term (Chronic)

Not Classified

Total of % unknowns 0.0

Unknowns calculation used Low

5.1 Hazardous to the ozone layer

Not Classified