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

1.1. Product identifier

Product form : Mixture

Product name : SP Bentgrass Formula 28-8-18 with UMAXX

Product code : M77926

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

1.3. Details of the supplier of the safety data sheet

JR Simplot Company Boise, ID 83707 T 1-208-336-2110

1.4. Emergency telephone number

Emergency number : CHEMTREC 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Skin Irrit. 2 H315 Eye Irrit. 2B H320 STOT SE 3 H335

Full text of H-phrases: see section 16

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)



GHS07

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H315 - Causes skin irritation

H320 - Causes eye irritation

H335 - May cause respiratory irritation

Precautionary statements (GHS-US) : P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash ... thoroughly after handling

P271 - Use only outdoors or in a well-ventilated area

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P302 + P352 - If on skin: Wash with plenty of water/...

P304 + P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing P312 - Call a poison center/doctor/... if you feel unwell

P321 - Specific treatment (see ... on this label)

P332 + P313 - If skin irritation occurs: Get medical advice/attention P337 + P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed

P405 - Store locked up

P501 - Dispose of contents/container to ...

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS-US)

No data available

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SECTION 3: Composition/information on ingredients

Substance

Not applicable

3.2. **Mixture**

Name	Product identifier	%	Classification (GHS-US)
urea	(CAS No) 57-13-6		Skin Irrit. 2, H315 Eye Irrit. 2B, H320 STOT SE 3, H335
potassium nitrate	(CAS No) 7757-79-1		Eye Irrit. 2B, H320
Monoammonium Phosphate	(CAS No) 7722-76-1		Eye Irrit. 2B, H320 STOT SE 3, H335
Dicyandiamide	(CAS No) 461-58-5		Eye Irrit. 2B, H320 STOT SE 3, H335
potassium sulfate	(CAS No) 7778-80-5		Not classified
edta iron(iii) sodium salt	(CAS No) 15708-41-5		Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
Manganese EDTA	(CAS No) 55448-20-9		Not classified
Zinc EDTA	(CAS No) 14025-21-9		Not classified
Copper EDTA	(CAS No) 14025-15-1		Not classified
Sodium Borate	(CAS No) 12008-41-2		Acute Tox. 4 (Oral), H302
diatomaceous earth	(CAS No) 61790-53-2		Eye Irrit. 2B, H320 STOT SE 3, H335
disodium molybdate	(CAS No) 7631-95-0		Not classified
N-(n-butyl)-thiophosphonic triamide	(CAS No) 94317-64-3		Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Repr. 2, H361 STOT SE 3, H335
1-methyl-2-pyrrolidone	(CAS No) 872-50-4		Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335

SECTION 4: First aid measures

Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice

(show the label where possible).

: Assure fresh air breathing. Allow the victim to rest. First-aid measures after skin contact Remove affected clothing and wash all exposed skin area with mild soap and water, followed by

warm water rinse.

First-aid measures after eye contact Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

Indication of any immediate medical attention and special treatment needed

No additional information available

First-aid measures after inhalation

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

Special hazards arising from the substance or mixture

No additional information available

Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from

other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation of

vapor.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep container

closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

disodium molybdate (7631-95-0)		
USA ACGIH	ACGIH TWA (mg/m³)	0.5 mg/m ³

edta iron(iii) sodium salt (15708-41-5)		
USA ACGIH	ACGIH TWA (mg/m³)	1 mg/m³

8.2. Exposure controls

Personal protective equipment : Avoid all unnecessary exposure.

Hand protection : Wear protective gloves.

Eye protection : Chemical goggles or safety glasses.

Respiratory protection : Wear appropriate mask.

Other information : Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid

Color : Colorless

Odor : characteristic

Odor threshold : No data available

pH : No data available

Relative evaporation rate (butyl acetate=1) : No data available

Melting point : No data available

Freezing point : No data available

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Boiling point : No data available : No data available Flash point Auto-ignition temperature : No data available Decomposition temperature : No data available : No data available Flammability (solid, gas) Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density : No data available

Solubility : Water: Solubility in water of component(s) of the mixture :

•: 32 g/100ml •: 100 g/100ml •: 3.2 g/100ml •: •: •: 38 g/100ml •: 11 g/100ml •: 9.5 g/100ml •: 100 g/100ml •: < 10 g/100ml

Log Pow : No data available : No data available Log Kow Viscosity, kinematic No data available Viscosity, dynamic : No data available Explosive properties No data available Oxidizing properties : No data available : No data available **Explosive limits**

Other information

No additional information available

SECTION 10: Stability and reactivity

Reactivity

No additional information available

Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

Incompatible materials

Strong acids. Strong bases.

Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

Information on toxicological effects

: Not classified Acute toxicity

potassium nitrate (7757-79-1)		
LD50 oral rat	3750 mg/kg (Rat)	
LD50 dermal rat	> 5000 mg/kg	
ATE US (oral) 3750.00000000 mg/kg body weight		

urea (57-13-6)		
LD50 oral rat	8471 mg/kg (Rat)	
LD50 dermal rat	> 3200 mg/kg (Rat)	
LD50 dermal rabbit	> 21000 mg/kg (Rabbit)	
ATE US (oral)	8471.00000000 mg/kg body weight	

Dicyandiamide (461-58-5)		
LD50 oral rat	> 5000 mg/kg (Rat)	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)	
LC50 inhalation rat (mg/l)	> 0.26 mg/l/4h (Rat)	

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N-(n-butyl)-thiophosphonic triamide (94317-	,	
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
1-methyl-2-pyrrolidone (872-50-4)		
LD50 oral rat	3914 mg/kg (Rat; Equivalent or similar to OECD 401; Literature study; 4150 mg/kg	
	bodyweight; Rat; Experimental value)	
LD50 dermal rat	7000 mg/kg (Rat; Literature study)	
LD50 dermal rabbit	8000 mg/kg (Rabbit; Literature study; Equivalent or similar to OECD 402; >5000 mg/kg	
1050:111:	bodyweight; Rabbit; Experimental value)	
LC50 inhalation rat (mg/l)	> 5.1 mg/l/4h (Rat; Experimental value)	
ATE US (dormal)	3914.00000000 mg/kg body weight	
ATE US (dermal)	7000.00000000 mg/kg body weight	
Monoammonium Phosphate (7722-76-1)		
LD50 oral rat	5750 mg/kg (Rat)	
LD50 dermal rat	> mg/kg	
LD50 dermal rabbit	> 7940 mg/kg (Rabbit)	
ATE US (oral)	5750.00000000 mg/kg body weight	
potassium sulfate (7778-80-5)		
LD50 oral rat	6600 mg/kg (Rat)	
ATE US (oral)	6600.00000000 mg/kg body weight	
Sodium Borate (12008-41-2)	0.00	
LD50 oral rat	2 g/kg	
LD50 dermal rabbit	> 2000 mg/kg	
ATE US (oral)	2000.00000000 mg/kg body weight	
disodium molybdate (7631-95-0)		
LD50 oral rat	4000 mg/kg (Rat)	
LD50 dermal rat	> 2000 mg/kg (Rat)	
LC50 inhalation rat (mg/l)	> 2.1 mg/l/4h (Rat; >584 mg/l/4h; Rat)	
ATE US (oral)	4000.0000000 mg/kg body weight	
edta iron(iii) sodium salt (15708-41-5)		
LD50 oral rat	5000 mg/kg (Rat)	
ATE US (oral)	5000.00000000 mg/kg body weight	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes eye irritation.	
Respiratory or skin sensitization	: Not classified	
	: Not classified	
Serm cell mutagenicity		
Carainaganiaity	Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
diatomaceous earth (61790-53-2)		
IARC group	3 - Not classifiable	
Reproductive toxicity	: Not classified	
	Based on available data, the classification criteria are not met	
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.	
Specific target organ toxicity (repeated	: Not classified	
exposure)	Based on available data, the classification criteria are not met	
•		
Aspiration hazard	: Not classified	
	Based on available data, the classification criteria are not met	
Potential Adverse human health effects and	: Based on available data, the classification criteria are not met.	
ymptoms		

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SECTION 12: Ecological information

12.1. **Toxicity**

potassium nitrate (7757-79-1)		
LC50 fish 1	162 mg/l (06 h: Diseas: Lethal)	
LC50 other aquatic organisms 1	162 mg/l (96 h; Pisces; Lethal)	
	39 mg/l (96 h; Daphnia magna) 200 - 1000 mg/l (Plankton; Nocivity test)	
EC50 other aquatic organisms 1		
LC50 fish 2	1378 mg/l (Poecilia reticulata)	
LC50 other aquatic organisms 2	490 mg/l (48 h; Daphnia magna)	
TLM fish 2	3000 mg/l (96 h; Lepomis macrochirus)	
TLM fish 2	162 mg/l (96 h; Gambusia affinis)	
Threshold limit other aquatic organisms 1 Threshold limit other aquatic organisms 2	39 mg/l (96 h; Daphnia magna)	
Threshold limit other aquatic organisms 2	490 mg/l (48 h; Daphnia magna)	
urea (57-13-6)		
LC50 fish 1	> 6810 mg/l (96 h; Leuciscus idus)	
EC50 Daphnia 1	> 10000 mg/l (48 h; Daphnia magna)	
LC50 fish 2	17500 mg/l (96 h; Poecilia reticulata)	
EC50 Daphnia 2	> 10000 mg/l (24 h; Daphnia magna)	
TLM fish 1	17500 ppm (96 h; Poecilia reticulata)	
Threshold limit other aquatic organisms 1	120000 mg/l (16 h; Bacteria; Toxicity test)	
Threshold limit other aquatic organisms 2	> 10000 mg/l (Pseudomonas putida)	
Threshold limit algae 2	> 10000 mg/l (168 h; Scenedesmus quadricauda)	
Dicyandiamide (461-58-5)		
LC50 fish 1	7700 mg/l (96 h; Salmo gairdneri (Oncorhynchus mykiss); Cool water)	
EC50 Daphnia 1	3177 mg/l (48 h; Daphnia magna)	
LC50 fish 2	7900 mg/l (96 h; Pisces)	
1 mothyl 2 nyrrolidono (972 FO 4)		
1-methyl-2-pyrrolidone (872-50-4) LC50 fish 1 3048 mg/l (96 h: Salmo gairdneri (Oncorhynchus mykiss): Cool water)		
	3048 mg/l (96 h; Salmo gairdneri (Oncorhynchus mykiss); Cool water)	
EC50 Daphnia 1 LC50 fish 2	4897 mg/l (48 h; Daphnia magna) 832 mg/l (96 h; Lepomis macrochirus; Warm water)	
EC50 Daphnia 2	4655 mg/l (Gammarus sp.)	
Threshold limit algae 1	> 500 mg/l (Scenedesmus subspicatus)	
Threshold limit algae 2	600.5 mg/l (72 h; Desmodesmus subspicatus; Growth rate)	
Monoammonium Phosphate (7722-76-1)		
LC50 fish 1	155 ppm (96 h; Pimephales promelas)	
potassium sulfate (7778-80-5)		
LC50 fish 1	1692.4 mg/l (96 h; Alburnus alburnus)	
LC50 other aquatic organisms 1	> 1000 mg/l (96 h)	
EC50 Daphnia 1	890 mg/l (48 h; Daphnia magna; Static system)	
LC50 fish 2	653 - 796 mg/l (96 h; Lepomis macrochirus)	
EC50 Daphnia 2	1180 mg/l (96 h; Crustacea)	
TLM fish 1	3550 ppm (96 h; Lepomis sp.)	
Threshold limit other aquatic organisms 1	> 1000 mg/l (96 h)	
Threshold limit algae 1	2900 mg/l (72 h; Scenedesmus subspicatus)	
disodium molybdate (7631-95-0)		
LC50 fish 1	> 1000 mg/l (96 h; Oncorhynchus kisutch; Dihydrate)	
EC50 Daphnia 1	330 mg/l (48 h; Daphnia magna; Dihydrate)	
LC50 fish 2	7600 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)	
Threshold limit algae 1	4.6 mg/l (72 h; Selenastrum capricornutum; Nominal concentration)	
Threshold limit algae 2	12.5 mg/l (72 h; Scenedesmus subspicatus; Dihydrate)	
adda ivan/iii) aadium aalt (45700 44 5)		
edta iron(iii) sodium salt (15708-41-5)	2502 mg// (06 h; Diogos)	
LC50 fish 1	2592 mg/l (96 h; Pisces)	

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2.2. Persistence and degradability		
SP Bentgrass Formula 28-8-18 with UMAXX		
Persistence and degradability	Not established.	
potassium nitrate (7757-79-1)		
Persistence and degradability	Biodegradability: not applicable. Not established.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
urea (57-13-6)		
Persistence and degradability	Inherently biodegradable. Hydrolysis in water. Not established.	
ThOD	0.27 g O₂ /g substance	
Diagondiamida (464 EQ E)	0.20	
Dicyandiamide (461-58-5) Persistence and degradability	Not readily biodegradable in water. Non degradable in the sail. Distordegradation in the air	
reisistence and degradability	Not readily biodegradable in water. Non degradable in the soil. Photodegradation in the air. Not established.	
BOD (% of ThOD)	0.022 % ThOD	
N-(n-butyl)-thiophosphonic triamide (94317	7-64-3)	
Persistence and degradability	Not established.	
diatomaceous earth (61790-53-2)		
Persistence and degradability	Biodegradability: not applicable. Not established.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
1-methyl-2-pyrrolidone (872-50-4)		
Persistence and degradability	Readily biodegradable in water. Inherently biodegradable. Biodegradable in the soil. Photodegradation in the air. Not established.	
Biochemical oxygen demand (BOD)	1.07 g O ₂ /g substance	
Chemical oxygen demand (COD)	1.56 g O ₂ /g substance	
ThOD	1.9 g O ₂ /g substance	
BOD (% of ThOD)	0.56 % ThOD	
Monoammonium Phosphate (7722-76-1)		
Persistence and degradability	Biodegradability in water: no data available. Not established.	
potassium sulfate (7778-80-5)		
Persistence and degradability	Biodegradability: not applicable. Not established.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
Sodium Borate (12008-41-2)		
Persistence and degradability	Not established.	
disodium molybdate (7631-95-0)		
Persistence and degradability	Biodegradability: not applicable. Photolysis in water. Not established.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
Zinc EDTA (14025-21-9)		
Persistence and degradability	Non degradable in the soil. Adsorbs into the soil. Not established.	
Manganese EDTA (55448-20-9)		
Persistence and degradability	Not established.	
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Copper EDTA (14025-15-1)			
Persistence and degradability Not established.			
• • •			
edta iron(iii) sodium salt (15708-41-5) Persistence and degradability	Biodegradable in water. Not established.		
<u> </u>	blodegradable in water. Not established.		
12.3. Bioaccumulative potential			
SP Bentgrass Formula 28-8-18 with UMA	XX		
Bioaccumulative potential	Not established.		
potassium nitrate (7757-79-1)			
Bioaccumulative potential	No bioaccumulation data available. Not established.		
urea (57-13-6)	·		
BCF fish 1	1 (72 h; Brachydanio rerio; Fresh water)		
BCF other aquatic organisms 1	11700 (Chlorella sp.)		
Log Pow	-2.591.59		
Bioaccumulative potential	Bioaccumulation: not applicable. Not established.		
Dicyandiamida (461-59-5)			
Dicyandiamide (461-58-5) BCF fish 1	< 3.1 (Cyprinus carpio; Test duration: 6 weeks)		
Log Pow	-1.5 (Experimental value)		
Bioaccumulative potential	Bioaccumulation: not applicable. Not established.		
•			
N-(n-butyl)-thiophosphonic triamide (94)	, ,		
Bioaccumulative potential	Not established.		
diatomaceous earth (61790-53-2)			
Bioaccumulative potential	No bioaccumulation data available. Not established.		
1-methyl-2-pyrrolidone (872-50-4)			
Log Pow	-0.730.46 (Experimental value)		
Bioaccumulative potential	Not bioaccumulative. Not established.		
Monoammonium Phosphate (7722-76-1)			
Bioaccumulative potential	Not bioaccumulative. Not established.		
notaccium culfata (7779 90 E)			
potassium sulfate (7778-80-5) Bioaccumulative potential	Not bioaccumulative. Not established.		
•	INOU DIDACCUITUIALIVE. INOU ESTADIISHEU.		
Sodium Borate (12008-41-2)			
Bioaccumulative potential	Not established.		
disodium molybdate (7631-95-0)			
BCF fish 1	4.9 (28 days; Oncorhynchus tshawytscha)		
BCF other aquatic organisms 1	164.3 (Mollusca)		
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500). Not established.		
Zinc EDTA (14025-21-9)			
Bioaccumulative potential	No bioaccumulation data available. Not established.		
Manganese EDTA (55448-20-9)			
Bioaccumulative potential	Not established.		
•			
Copper EDTA (14025-15-1)	Not catablished		
·	Bioaccumulative potential Not established.		
edta iron(iii) sodium salt (15708-41-5)			
Log Pow	-10.6		
Bioaccumulative potential	Bioaccumulation: not applicable. Not established.		
12.4. Mobility in soil			
1-methyl-2-pyrrolidone (872-50-4)			
1-111ettiyi-2-pyrrolldone (8/2-30-4)			

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12.5. Other adverse effects

Effect on ozone layer : No additional information available

Effect on the global warming : No known ecological damage caused by this product.

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

Transport document description :

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

SP Bentgrass Formula 28-8-18 with UMAXX

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

All components of this product are listed on the Toxic Substances Control Act (TSCA) inventory except for:

Manganese EDTA CAS No 55448-20-9

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

1-methyl-2-pyrrolidone (872-50-4)

Listed on United States SARA Section 313

Manganese EDTA (55448-20-9)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

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1-methyl-2-pyrrolidone	1-methyl-2-pyrrolidone (872-50-4)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
	Yes			

potassium nitrate (7757-79-1)

U.S. - New Jersey - Right to Know Hazardous Substance List

diatomaceous earth (61790-53-2)

U.S. - New Jersey - Right to Know Hazardous Substance List

1-methyl-2-pyrrolidone (872-50-4)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

:

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

Other information : None.

Full text of H-phrases: see section 16:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Eye Irrit. 2B	Serious eye damage/eye irritation Category 2B
Flam. Liq. 4	Flammable liquids Category 4
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1B	Skin sensitization Category 1B
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H227	Combustible liquid
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H320	Causes eye irritation
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child

SDS US (GHS HazCom 2012)

Disclaimer: This information relates 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 our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE CONCERNING THE INFORMATION HEREIN PROVIDED. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.

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