

SAFETY DATA SHEET GUARD PRO

SECTION 1: Identification of t	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	GUARD PRO
Product number	SPR009/25
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	Spray drift reducer.
1.3. Details of the supplier of	the safety data sheet
Supplier	Headland Amenity Ltd.
	1-3 Freeman Court
	Jarman Way
	Royston
	Hertfordshire
	SG8 5HW
	+44 (0)1763 255550
	sds@headlandamenity.com
Contact person	Wendy Johnson
1.4. Emergency telephone nu	mber
Emergency telephone	+44 (0)1763 255550 (09.00 - 17.00 GMT Monday - Friday)
National emergency telephon number	e 111
SECTION 2: Hazards identific	cation
2.1. Classification of the subs	tance or mixture
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Eye Dam. 1 - H318
Environmental hazards	Not Classified
2.2. Label elements	
Hazard pictograms	
$\mathbf{\vee}$	
Signal word	Danger
Hazard statements	H318 Causes serious eye damage.
Precautionary statements	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. P310 Immediately call a POISON CENTER/ doctor.

1-5%

GUARD PRO

Contains

POLYOXYETHYLENE (7) TRIDECYL ETHER

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

POLYOXYETHYLENE (7) TRIDECYL ETHER

CAS number: 78330-21-9

Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures		
4.1. Description of first aid measures		
Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if symptoms are severe or persist.	
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention immediately.	
Skin contact	Remove affected person from source of contamination. Take off immediately all contaminated clothing and wash it before reuse. Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist.	
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes. Get medical attention immediately.	
4.2. Most important symptoms and effects, both acute and delayed		
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.	
Ingestion	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.	
Skin contact	Skin contact may cause redness and irritation.	
Eye contact	Irritation and redness, followed by blurred vision. Profuse watering of the eyes. Causes serious eye damage.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	No specific recommendations.	
Specific treatments	Eye bathing equipment should be available on the premises.	
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.	
Unsuitable extinguishing media	None known.	

5.2. Special hazards arising from the substance or mixture

controls

GUARD PRO

Hazardous combustion products	Toxic gases or vapours.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental releas	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precaution	S
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.
6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	Stop leak if safe to do so. Contain and absorb spillage with sand, earth or other non- combustible material. Collect spillage for reclamation or disposal in sealed containers via a licensed waste contractor. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other section	<u>15</u>
Reference to other sections	Collect and dispose of spillage as indicated in Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	Provide adequate ventilation. Avoid spilling. Avoid contact with skin and eyes. Wash hands thoroughly after handling.
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment before entering eating areas.
7.2. Conditions for safe storag	e, including any incompatibilities
Storage precautions	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat sources, combustible materials. Store away from incompatible materials (see Section 10). Protect from frost. Store at temperatures above 5°C. Keep away from food, drink and animal feeding stuffs.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure control	s/Personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation.

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Eye/face protection	The following protection should be worn: Chemical splash goggles or face shield. Provide eyewash station.
Hand protection	Wear protective gloves. It is recommended that gloves are made of the following material: Nitrile rubber. Neoprene.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. Do not eat, drink or smoke when using this product.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	White.
Odour	Characteristic.
Odour threshold	No information available.
рН	pH (concentrated solution): 5.5 - 7.5
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	Mixture not classed as flammable
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	1.00 - 1.01
Bulk density	No information available.
Solubility(ies)	Soluble in water.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	Not considered to be explosive.
Oxidising properties	Does not meet the criteria for classification as oxidising.

9.2. Other information	
Other information	No information required.
SECTION 10: Stability and re	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product. Stable under normal conditions.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures. Stable under normal conditions.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat.
10.5. Incompatible materials	
Materials to avoid	Strong acids. Strong alkalis. Strong oxidising agents.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	In combustion emits toxic fumes.
SECTION 11: Toxicological in	Iformation
11.1. Information on toxicolog	ical effects
Toxicological effects	No information available.
Acute toxicity - oral	
ATE oral (mg/kg)	11,760.0
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
Ingestion	There may be irritation of the throat. Nausea and stomach pain may occur.
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Skin contact	There may be irritation and redness at the site of contact.
Eye contact	There may be pain and redness. Profuse watering of the eyes. May cause blurred vision and serious eye damage.
SECTION 12: Ecological infor	mation
12.1. Toxicity	
12.2. Persistence and degrad	ability
Persistence and degradability	v No data available.
12.3. Bioaccumulative potential	
Bioaccumulative potential	No information available.
Partition coefficient	No information available.
12.4. Mobility in soil	
Mobility	No information available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment

12.6. Other adverse effects

Other adverse effects Not applicable.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of this material and its container to hazardous or special waste collection point. Do not empty into drains.

SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

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 information

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

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information		
Revision comments	Supplier company address updated. Emergency contact details updated. NOTE: Lines within the margin indicate significant changes from the previous revision.	
Revision date	13/05/2021	
Revision	5	

Supersedes date 04/09/2015

Hazard statements in full H302 Harmful

H302 Harmful if swallowed. H318 Causes serious eye damage.

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.