

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 - **United Kingdom (UK)** 

# SAFETY DATA SHEET

#### **Roundup Speed Ultra**

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

#### 1.1 Product identifier

Product name : Roundup Speed Ultra

Specification Number

Product code : 015001
Product description : Herbicide
Product type : liquid

Other means of identification : 300000003810

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

Recommended use and

restrictions

For use only as a home garden herbicide

#### 1.3 Details of the supplier of the safety data sheet

Evergreen Garden Care UK Ltd 1 Archipelago, Lyon Way, Frimley, Surrey GU16 7ER United Kingdom

#### INFO-SDS@evergreengarden.com

#### 1.4 Emergency telephone number

#### National advisory body/Poison Center

**24 h. EMERGENCY** : 01865 407 333 **TELEPHONE NUMBER** 

**Non-Emergency Calls** : +44 (0) 1276 401 390

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

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

Not classified.

See Section 16 for the full text of the H statements declared above. See Section 11 for more detailed information on health effects and symptoms.

#### 2.2 Label elements

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

**Precautionary statements** 

**General** : P103 Read label before use.

P101 If medical advice is needed, have product container or label at

hand.

**Prevention** : P102 Keep out of reach of children.

P270 Do not eat, drink or smoke when using this product.

**Response** : Not applicable.

**Storage** : P234 Keep only in original container.

**Disposal** : P501 Dispose of contents and container in accordance with all local,

regional, national and international regulations.

**Supplemental label elements** : EUH401 To avoid risks to human health and the environment,

comply with the instructions for use.

SP1 Do not contaminate water with the product or its container.

Annex XVII - Restrictions on the

manufacture, placing on the market and use of certain dangerous substances, mixtures

and articles

Not applicable.

#### **Special packaging requirements**

Containers to be fitted with child-resistant fastenings Tactile warning of danger

Not applicable.

: Not applicable.

2.3 Other hazards

Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

Not applicable.

Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

Not applicable.

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# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures : Mixture

Product/ingredient name	Identifiers	%	Classification  Regulation (EC) No. 1272/2008  [CLP]	Туре
acetic acid	EC:200-580-7 CAS: 64-19-7 Index:607-002-00-6	0 - <10	Flam. Liq. 3, H226 Skin Corr./Irrit. 1A, H314 Eye Dam./Irrit. 1, H318	[1][2]

#### Type

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern

See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### **SECTION 4: First aid measures**

#### **4.1** Description of first aid measures

**Protection of first-aiders** 

Eye contact	:	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. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Take off contaminated clothing. Get medical attention if symptoms occur. Wash contaminated clothing before reuse.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Get medical attention if symptoms occur.

No action shall be taken involving any personal risk or without

4.2 Most important symptoms and effects, both acute and delayed

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suitable training.

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#### Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Eye contact : No specific data.

**Inhalation** : No specific data.

Skin contact : No specific data.

**Ingestion** : No specific data.

#### 4.3 Indication of any immediate medical attention 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 Unsuitable extinguishing media Use an extinguishing agent suitable for the surrounding fire.

: None known.

#### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or

mixture

Hazardous thermal decomposition products

: In a fire or if heated, a pressure increase will occur and the container may burst.

: Decomposition products may include the following materials: carbon dioxide

carbon dioxide

#### **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.

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.

**Additional information** : Not available.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

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For non-emergency personnel

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 spilled material. Put on appropriate personal protective equipment.

For emergency responders

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 spilled 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 materials for containment and cleaning up

Spill

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

**6.4** Reference to other sections

See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

**Protective measures** Advice on general occupational hygiene

- Put on appropriate personal protective equipment (see Section 8).
- Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### 7.3 Specific end use(s)

Recommendations Not available. **Industrial sector specific** Not available.

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solutions

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values		
acetic acid	<b>EU OEL (1991-07-01)</b> Time Weighted Average (TWA) 25 mg/m3, 10		
	ppm		

# 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, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**DNEL/DMEL Summary** 

Not available.

**PNEC Summary** 

: Not available.

#### 8.2 Exposure controls

**Appropriate engineering controls** 

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

#### **Individual protection measures**

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

#### **Skin protection**

**Hand protection** 

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

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products if a risk assessment indicates this is necessary.

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.

Other skin protection : 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.

**Respiratory protection**: Use a properly fitted, air-purifying or air-fed respirator complying

with an approved standard if a risk assessment indicates this is necessary. 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.

**Environmental exposure controls**: Emissions from ventilation or work process equipment should be

checked to ensure they comply with the requirements of

environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be

necessary to reduce emissions to acceptable levels.

# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

#### **Appearance**

**Body protection** 

Physical state : liquid

Color : Clear Colorless.

**Odor** : Apple-like.

**pH** : 2.4

Initial boiling point and boiling

range

reactions

Not Applicable

Flash point :  $> 102 \, ^{\circ}\text{C}$ 

Flammability (solid, gas) : Not available.

Relative density : 1.006

Solubility(ies) : Not available.

#### 9.2 Other information

No additional information.

# **SECTION 10: Stability and reactivity**

10.1 Reactivity : No specific test data related to reactivity available for this product or

its ingredients.

**10.2 Chemical stability** : The product is stable.

10.3 Possibility of hazardous : Under normal conditions of storage and use, hazardous reactions

will not occur.

**10.4 Conditions to avoid** : No specific data.

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**10.5 Incompatible materials** : No specific data.

10.6 Hazardous decomposition

products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### **Acute toxicity**

**Conclusion/Summary**: Very low toxicity to humans or animals.

#### **Acute toxicity estimates**

Not available.

#### Irritation/Corrosion

**Conclusion/Summary** 

Skin: May cause skin irritation.Eyes: May cause eye irritation.Respiratory: May cause respiratory irritation

#### **Sensitization**

Conclusion/Summary

Skin : No results available.

Respiratory : No results available.

Mutagenicity

**Conclusion/Summary**: No known significant effects or critical hazards.

**Carcinogenicity** 

**Conclusion/Summary**: No known significant effects or critical hazards.

**Reproductive toxicity** 

**Conclusion/Summary**: No known significant effects or critical hazards.

**Teratogenicity** 

**Conclusion/Summary** : No known significant effects or critical hazards.

#### Specific target organ toxicity (single exposure)

#### Specific target organ toxicity (repeated exposure)

#### **Aspiration hazard**

**Information on the likely routes** 

Not available.

of exposure

#### Potential acute health effects

Eye contact : No known significant effects or critical hazards.

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Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

#### **Short term exposure**

Potential immediate effects : Not available.

Potential delayed effects : Not available.

#### Long term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

#### **Potential chronic health effects**

**Conclusion/Summary**: No known significant effects or critical hazards.

General: No known significant effects or critical hazards.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Teratogenicity: No known significant effects or critical hazards.Developmental effects: No known significant effects or critical hazards.Fertility effects: No known significant effects or critical hazards.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Conclusion/Summary : Not available.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : No known significant effects or critical hazards.

#### **12.3 Bioaccumulative potential** Not available.

#### 12.4 Mobility in soil

**Soil/water partition coefficient** : Not available.

(KOC)

**Mobility** : Not available.

#### 12.5 Results of PBT and vPvB assessment

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**PBT** : P: Not available.

B: Not available. T: Not available.

vPvB : vP: Not available.

vB: Not available.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

#### **Product**

Methods of disposal : 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. Do not contaminate water with

the product or its container.

Hazardous waste : Within the present knowledge of the supplier, this product is not

regarded as hazardous waste, as defined by EU Directive

91/689/EEC.

#### European waste catalogue (EWC)

Waste code	Waste designation	
-	Not applicable.	

#### **Packaging**

Methods of disposal : Waste packaging should be recycled. Incineration or landfill should

only be considered when recycling is not feasible.

**Special precautions**: This material and its container must be disposed of in a safe way.

Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers.

# **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	-	-	-	-
14.2 UN proper shipping name	Not classified as dangerous			
14.3 Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable

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14.4 Packing	-	-	-	-
group				
14.5.	No.	No.	No.	No.
Environmental				
hazards				
Additional	Tunnel code: -		Marine pollutant:	
information			No.	

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 73/78 and the IBC Code

Not available.

### **SECTION 15: Regulatory information**

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

**Annex XIV:** None of the components are listed.

Substances of very high concern: None of the components are listed.

#### Other EU regulations

**Europe inventory** Not determined. Not listed **Integrated pollution prevention** 

and control list (IPPC) - Air

**Integrated pollution prevention** 

and control list (IPPC) - Water

Not listed

Aerosol dispensers

#### **Seveso Directive**

This product is not controlled under the Seveso Directive.

#### National regulations

#### **International regulations**

#### Montreal Protocol (Annexes A, B, C, E)

None of the components are listed.

#### **Stockholm Convention on Persistent Organic Pollutants**

#### **Annex A - Elimination - Production**

None of the components are listed.

#### Annex A - Elimination - Use

None of the components are listed.

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#### **Annex B - Restriction - Production**

None of the components are listed.

#### **Annex B - Restriction - Use**

None of the components are listed.

#### **Annex C - Unintentional - Production**

None of the components are listed.

#### **Rotterdam Convention on Prior Inform Consent (PIC)**

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

#### **Heavy metals - Annex 1**

None of the components are listed.

#### **POPs - Annex 1 - Production**

None of the components are listed.

#### POPs - Annex 1 - Use

None of the components are listed.

#### POPs - Annex 2

None of the components are listed.

#### POPs - Annex 3

None of the components are listed.

#### **International lists**

#### **National inventory**

**United States** Not determined.

#### 15.2 Chemical Safety Assessment

This product contains substances for which Chemical Safety Assessments are still required.

# **SECTION 16: Other information**

#### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage

of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International

Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation

[Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

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RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classificati	on		Justification
Not classified.		Regulatory data	
Full text of abbreviated H statements	:	H318 H226	Causes serious eye damage. Flammable liquid and vapor.
		H314	Causes severe skin burns and eye damage.
Full text of classifications [CLP/GHS]	:	Eye Dam./Irrit. 1, H318	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		Flam. Liq. 3, H226	FLAMMABLE LIQUIDS - Category 3
		Skin Corr./Irrit. 1A, H314	SKIN CORROSION/IRRITATION - Category 1A

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#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes 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.

#### Annex to the extended Safety Data Sheet (eSDS)

**Identification of the substance or mixture Product definition**: Mixture

Product name : Roundup Speed Ultra