



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

## SAFETY DATA SHEET

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

#### 1.1 Product identifier

**Product name** : Weedol Rootkill Plus  
**Recipe number** : 481623  
**Specification Number** : 320000001082

**Product code** : UKS42B  
**Product description** : Herbicide  
**Product type** : liquid suspension  
**Other means of identification** : 300000001061

#### 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](mailto:INFO-SDS@evergreengarden.com)

#### 1.4 Emergency telephone number

##### National advisory body/Poison Center

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

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

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

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

Aquatic Chronic 2, H411

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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

**Hazard pictograms** : 

**Signal word** : Warning

**Hazard statements** : Toxic to aquatic life with long lasting effects.

#### Precautionary statements

**General** : P103 Read label before use.  
P102 Keep out of reach of children.  
P101 If medical advice is needed, have product container or label at hand.

**Prevention** : P270 Do not eat, drink or smoke when using this product.  
P273 Avoid release to the environment.

**Response** : P391 Collect spillage.

**Storage** : Not applicable.

**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** : Not applicable.

**Tactile warning of danger** : 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.

## SECTION 3: Composition/information on ingredients

**3.2 Mixtures** : Mixture

Product/ingredient name	Identifiers	%	Classification	Type
			Regulation (EC) No. 1272/2008 [CLP]	
Glyphosate, compound with 2-propylamine (1:1)	EC:254-056-8 CAS : 38641-94-0 Index:	<=15	Aquatic Chronic 2, H411	[1]
Pyraflufen-ethyl (ISO)	EC: CAS : 129630-19-9 Index:613-203-00-X	>0.03 - <0.1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	[1]
1,2-benzisothiazolin-3-one	EC:220-120-9 CAS : 2634-33-5 Index:613-088-00-6	<0.1	Acute Tox. 4, H302 (oral) Skin Corr./Irrit. 2, H315 Eye Dam./Irrit. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400	[1]
propane-1,2-diol	EC:200-338-0 CAS : 57-55-6 Index:	<=4	Not classified.	[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

- |                                   |   |  |
|-----------------------------------|---|--|
| <b>Eye contact</b>                | : | 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.   |
| <b>Inhalation</b>                 | : | Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. |
| <b>Skin contact</b>               | : | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.  |
| <b>Ingestion</b>                  | : | Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person.  |
| <b>Protection of first-aiders</b> | : | No action shall be taken involving any personal risk or without suitable training.   |

### 4.2 Most important symptoms and effects, both acute and delayed

#### Potential acute health effects

- |                     |   |   |
|---------------------|---|---|
| <b>Eye contact</b>  | : | No known significant effects or critical hazards. |
| <b>Inhalation</b>   | : | No known significant effects or critical hazards. |
| <b>Skin contact</b> | : | No known significant effects or critical hazards. |
| <b>Ingestion</b>    | : | No known significant effects or critical hazards. |

#### Over-exposure signs/symptoms

- |                     |   |                   |
|---------------------|---|-------------------|
| <b>Eye contact</b>  | : | No specific data. |
| <b>Inhalation</b>   | : | No specific data. |
| <b>Skin contact</b> | : | No specific data. |
| <b>Ingestion</b>    | : | No specific data. |

### 4.3 Indication of any immediate medical attention and special treatment needed

- |                            |   |   |
|----------------------------|---|---|
| <b>Notes to physician</b>  | : | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
| <b>Specific treatments</b> | : | No specific treatment.  |

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

- |                                       |   |   |
|---------------------------------------|---|---|
| <b>Suitable extinguishing media</b>   | : | Use an extinguishing agent suitable for the surrounding fire. |
| <b>Unsuitable extinguishing media</b> | : | None known.   |

## 5.2 Special hazards arising from the substance or mixture

- Hazards from the substance or mixture** : In a fire or if heated, a pressure increase will occur and the container may burst. This material is very toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
- Hazardous thermal decomposition products** : Decomposition products may include the following materials: carbon dioxide, carbon monoxide

## 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

- 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. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

## 6.3 Methods and materials for containment and cleaning up

- Spill** : Stop leak if without risk. Move containers from spill area. Approach release from upwind. 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. Contaminated absorbent material may pose the same hazard as the spilled product.

- 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** :
- : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Advice on general occupational hygiene** :
- : 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 well-ventilated 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.

### Seveso Directive - Reporting thresholds

#### Named substances

Name	Notification and MAPP threshold	Safety report threshold
hydrogen chloride	25 t	250 t

#### Danger criteria

Category	Notification and MAPP threshold	Safety report threshold
E1: Hazardous to the aquatic environment - Acute 1 or Chronic 1	100 kg	200 kg
C9i: Very toxic for the environment	100 kg	200 kg
E2: Hazardous to the aquatic environment - Chronic 2	200,000 kg	500,000 kg

### 7.3 Specific end use(s)

- Recommendations** :
- : Not available.
- Industrial sector specific solutions** :
- : Not available.

## SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

### 8.1 Control parameters

#### Occupational exposure limits

Product/ingredient name	Exposure limit values
propane-1,2-diol	<p><b>EH40-WEL (1997-01-01)</b> Notes: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used. For this substance the classification and labeling was introduced in the 29th Adaptation to Technical Progress of the European Community's Dangerous Substances Directive Time Weighted Average (TWA) 474 mg/m<sup>3</sup> , 150 ppm Form: Sum of vapor and particulates</p> <p><b>EH40-WEL (1997-01-01)</b> Notes: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used. For this substance the classification and labeling was introduced in the 29th Adaptation to Technical Progress of the European Community's Dangerous Substances Directive Time Weighted Average (TWA) 10 mg/m<sup>3</sup> Form: Particulate matter</p>

#### **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 products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**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.

**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**

**Physical state** : liquid [liquid suspension]  
**Color** : White to off-white  
**Odor** : Not available.  
**pH** : Not available.  
**Initial boiling point and boiling range** : Not available.  
**Flash point** : > 100 °C  
  
**Flammability (solid, gas)** : Not available.  
**Relative density** : 1.065  
  
**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 reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.
- 10.4 Conditions to avoid** : No specific data.
- 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

Product/ingredient name	Result	Species	Dose	Exposure
Weedol Rootkill Plus				
	LD50 Oral	Rat	> 2,000 mg/kg Single dose	-
	LD50 Dermal	Rat	> 2,000 mg/kg Single dose	-

**Conclusion/Summary** : No acute toxicity

#### Acute toxicity estimates

<b>Route</b>	<b>ATE value</b>
Inhalation (gases)	256,035.4 ppm
<b>Route</b>	<b>ATE value</b>
Inhalation (vapors)	182.9 mg/l
<b>Route</b>	<b>ATE value</b>
Inhalation (dusts and mists)	182.9 mg/l

#### Irritation/Corrosion

##### Conclusion/Summary

- Skin** : Non-irritating
- Eyes** : Non-irritating
- Respiratory** : Not available.

#### Sensitization

##### Conclusion/Summary

- Skin** : Not sensitizing
- Respiratory** : Not 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)**

Not available.

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

Not available.

### **Aspiration hazard**

Not available.

**Information on the likely routes of exposure** : Not available.

### **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.

### **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

Product/ingredient name	Result	Species	Exposure
Weedol Rootkill Plus			
	Acute LC50 > 160 mg/l Fresh water 203 Fish, Acute Toxicity Test	Fish - Rainbow trout,donaldson trout	96 h
	Acute EC50 > 100 mg/l Fresh water 202 Daphnia sp. Acute Immobilization Test and Reproduction Test	Aquatic invertebrates. Water flea	48 h
	Acute EC50 1.52 mg/l Fresh water 201 Alga, Growth Inhibition Test	Aquatic plants - Microalgae	72 h

**Conclusion/Summary** : Not available.

### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

**12.3 Bioaccumulative potential** : Not available.

### 12.4 Mobility in soil

**Soil/water partition coefficient (KOC)** : Not available.

**Mobility** : Not available.

### 12.5 Results of PBT and vPvB assessment

**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 available.

#### 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. 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 spilled material and runoff and contact with soil, waterways, drains and sewers.

## SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
<b>14.1 UN number</b>	3082	3082	3082	3082
<b>14.2 UN proper shipping name</b>	Environmentally Hazardous Substance, Liquid, N.O.S.	Environmentally Hazardous Substance, Liquid, N.O.S.	Environmentally Hazardous Substance, Liquid, N.O.S.	Environmentally Hazardous Substance, Liquid, N.O.S.
<b>14.3 Transport hazard class(es)</b>	 Class 9: Miscellaneous hazardous material.	 Class 9: Miscellaneous hazardous material.	 Class 9: Miscellaneous hazardous material.	 Class 9: Miscellaneous hazardous material.
<b>14.4 Packing group</b>	III	III	III	III

<b>14.5. Environmental hazards</b>	Yes.	Yes.	Yes.	Yes.
<b>Additional information</b>	<u>Special provisions:</u> -		<u>Marine pollutant:</u> Yes.	

**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** : At least one component is not listed.  
**Integrated pollution prevention and control list (IPPC) - Air** : Not listed  
**Integrated pollution prevention and control list (IPPC) - Water** : Not listed

**Aerosol dispensers** : Not applicable.

### Seveso Directive

This product is controlled under the Seveso Directive.

### Named substances

Name
hydrogen chloride

### Danger criteria

Category
E1: Hazardous to the aquatic environment - Acute 1 or Chronic 1 C9i: Very toxic for the environment E2: Hazardous to the aquatic environment - Chronic 2

### 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.

##### **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)**

None of the components are listed.

#### **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**

: At least one component is not listed.

### **15.2 Chemical Safety Assessment**

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

## SECTION 16: Other information

<b>Abbreviations and acronyms</b>	:	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 RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative
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### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Aquatic Chronic 2, H411	Calculation method

<b>Full text of abbreviated H statements</b>	:	<b>H400</b>	Very toxic to aquatic life.
		<b>H410</b>	Very toxic to aquatic life with long lasting effects.
		<b>H411</b>	Toxic to aquatic life with long lasting effects.
		<b>H302</b>	Harmful if swallowed.
		<b>H318</b>	Causes serious eye damage.
		<b>H315</b>	Causes skin irritation.
		<b>H317</b>	May cause an allergic skin reaction.

<b>Full text of classifications [CLP/GHS]</b>	:	<b>Aquatic Acute 1, H400</b>	AQUATIC HAZARD (ACUTE) - Category 1
		<b>Aquatic Chronic 1, H410</b>	AQUATIC HAZARD (LONG-TERM) - Category 1
		<b>Aquatic Chronic 2, H411</b>	AQUATIC HAZARD (LONG-TERM) - Category 2
		<b>Acute Tox. 4, H302</b>	ACUTE TOXICITY - Category 4
		<b>Eye Dam./Irrit. 1, H318</b>	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		<b>Skin Corr./Irrit. 2, H315</b>	SKIN CORROSION/IRRITATION - Category 2
		<b>Skin Sens. 1, H317</b>	SKIN SENSITIZATION - Category 1

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<b>Version</b>	:	4.1

### Notice to reader

**To the best of our knowledge, the information contained herein is accurate. However, neither the above-named 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** : Weedol Rootkill Plus