SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 and its amendment 830/2015/EC



JOB DONE TOUGH WEEDKILLER RTU 1L & 3L

84086436 1/18

Creation Date: 06/12/2017 Revision Date: 09/04/2020 Version: 3 / Great Britain

SECTION I: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name JOB DONE TOUGH WEEDKILLER RTU

Product code 86600140 / 86600141

Market Authorisation MAPP 18229 / PCS no.05879

Number

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

Use Herbicide

Product for the protection of plants (REACH PC27)

1.3 Details of the supplier of the safety data sheet

Supplier SBM Life Science Ltd

Hyperion House Fordham Road Newmarket Suffolk

GREAT BRITAIN

CB8 7XN

Telephone +44 (0)1233 677 611

Responsible Department Email: sds@sbm-company.com

1.4 Emergency telephone no. +44 (0)800 3213079 (24hr)

National Poisons Information Email : director.birmingham.unit@npis.org

Service (NPIS): Website: http://www.npis.org/

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SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, as amended.

Physical Hazards:

No classification for physical hazards.

Health and Safety Hazards:

No classification for health and safety hazards.

Environmental Hazards:

Chronic aquatic toxicity - Category 1

H410 Very toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling in accordance with Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, as amended.

Hazard label for supply / use required.

Hazardous components which must be listed on the label:

Glyphosate, isopropylamine salt.

Pictograms of hazards:





Signal word: Warning.

Hazard statements:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H410 Very toxic to aquatic life with long lasting effects.

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Precautionary statements:

P264 Wash hands thoroughly after handling.

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

P302 IF ON SKIN: wash with plenty of soap and water.
P332 If skin irritation occurs: get medical advice / attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

P305 + P351 + P338 IF IN EYES: rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do, continue rinsing.

P337 + P313 If eye irritation persists get medical advice / attention.

Additional mentions:

EUH208 Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

EUH401 To avoid risks to human health and the environment, comply with the instructions for

use.

Additional labelling:

No additional labelling required.

2.3 Other hazards

No other hazards known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not concerned.

3.2 Mixtures

Chemical nature

Any other liquids (AL)

Diflufenican 0.30 g/L; Glyphosate-isopropylaminsalt 2.5 g/L.

Hazardous components

Hazard statements in accordance with Regulation (EC) No. 1907/2006

			Classification		
Ingredients CAS Number / EC Number / Index Number REACH Number / recording		Regulation 1272/2008/EC	Environmental Hazards	Conc % (w/w)	
Diflufenican	86164-33-4 /	No information available	Aquatic Chronic 3, H412	No information available	0.03

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	No information available / No information available				
Glyphosate, isopropylamine salt	38641-94-0 / 254-056-8 / No information available	No information available	Aquatic Chronic 2, H411	No information available	2.5
1.2-benzisothiazol- 3(2H)-one	2634-33-5 / 220-120-9 / No information available	No information available	Eye Dam. 1, H318 Aquatic Acute 1, H400 Acute Tox. 4, H302 Skin Sens. 1, H317 Skin Irrit. 2, H315	No information available	>0.0002 -< 0.05
N-Octyl-2- pyrrolidinone	2687-94-7 / 403-700-8 / No information available	No information available	Skin Corr. 1B, H314 Aquatic Chronic 2, H411	No information available	>1 - < 5

Further information

For the full text of the H-statements mentioned in this section, see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice Move out of dangerous area. Remove contaminated clothing

immediately and dispose of safely. Place and transport victim in stable

position (lying sideways).

Inhalation Move to fresh air. Keep patient warm and at rest. If symptoms persist,

call a physician.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at list

15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and

persists.

Skin contact Wash off immediately with soap and plenty of water. Get medical

attention if irritation develops and persists.

Ingestion Call a physician or poison center immediately. Do NOT induce vomiting.

Rinse mouth.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms No symptoms known or expected.

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4.3 Indication of any immediate medical attention and special treatment needed

Hazards No information available.

Treatments Treat symptomatically. Gastric lavage is not normally required.

However, if a significant amount (more than a mouthful) has been ingested, administer activated charcoal and sodium sulphate. There is

no specific antidote.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Unsuitable High volume water jet.

5.2 Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture

In the event of fire the following may be released: hydrogen cyanide (hydrocyanic acid), carbon monoxide (CO), nitrogen oxides (NO_x).

5.3 Advice for firefighters

Special protective equipment for firefighters

In the event of fire and / or explosion do not breath fumes. In the event of fire, wear self-contained breathing apparatus.

Further information Contain the spread of the fire-fighting media. Do not allow run-off from

fire fighting to enter drains or water courses.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Ensure adequate ventilation. Avoid contact with spilled product or contaminated surfaces. Use personal protective equipment. Evacuate

hazardous areas and follow emergency procedures.

For emergency responders

Ensure adequate ventilation. Wear adequate personal protective equipment. Keep unnecessary and unprotected personnel away from

the spillage.

6.2 Environmental precautions

Environmental precautions

Do not allow to get into surface water, drains and ground water.

6.3 Methods and materials for containment and cleaning up

Methods for containment

Contain the spread.

Methods for cleaning up Soak up w

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Clean contaminated floors and objects thoroughly, observing environmental regulations. Keep in suitable,

closed containers for disposal.

Additional advice No additional advice.

6.4 Reference to other sections

Reference to other

sections

Information regarding safe handling, see section 7.

Information regarding personal protective equipment, see section 8.

Information regarding waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling Use only in area provided with appropriate exhaust ventilation.

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Advice on protection against fire and explosion

No special precautions required.

Hygiene measures

Avoid contact with skin, eyes and clothing. Keep working clothes separately. Wash hands before breaks and immediately after handling the product. Remove soiled clothing immediately and clean thoroughly before using again. Garments that cannot be cleaned must be destroyed (burnt).

Requirements for storage areas and

containers

Keep containers tightly closed in a dry, cool and well-ventilated place. Store in original container. Store in a place accessible by authorized persons only. Keep away from direct sunlight. Protect from freezing.

Advice on common

storage

Keep away from food, drink and animal feedingstuffs.

Suitable materials HDPE (high density polyethylene).

7.2 Conditions for safe storage, including any incompatibilities

7.3 Specific end use(s)

Specific end use(s) Refer to the label and / or leaflet.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Types of exposures (occupational exposure, biological exposure)	Components	CAS Number	Exposure limit values	Sources of the exposures	Update	Base
Occupational exposure	Diflufenican	83164-33-4	5.5 mg/m3 (TWA)	No information available	No information available	No information available

Further information:

No further information.

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8.2 Exposure controls

Appropriate engineering controls

Appropriate engineering controls

Ensure an adequate ventilation. Eyes shower and safety shower must be placed close to the work area.

Individual protective measures, such as personal protective equipment

All the measures for collective protection should be set and use before to consider the use of personal protective equipment. In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the following recommendations would apply.

Respiratory protection Respiratory protection is not required under anticipated circumstances

of exposure. Respiratory protection should only be used to control residual risk of short duration activities, when all reasonably practicable steps have been taken to reduce exposure at source e.g containment

and / or local extract ventilation. Always follow respirator

manufacturer's instructions regarding wearing and maintenance.

Hand protection Please observe the instructions regarding permeability and

breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and contact time. Wash gloves when contaminated. Dispose of when contaminated inside, when perforated or when contamination on the outside cannot be removed. Wash hands frequently and always before eating,

drinking, smoking or using the toilet.

Material: nitril rubber;

Rate of permeability: > 480 min; Glove thickness: > 0.4 mm;

Directive: protective gloves complying with EN 374.

Eye protection Wear goggles (conforming to EN166, field of use = 5 or equivalent).

Skin and body protection

Wear standard coveralls and Category 3 type 6 suit. If there is a risk of significant exposure, consider a higher protective type suit. Wear two layers of clothing wherever possible. Polyester / cotton or cotton overalls should be worn under chemical protection suit and should be

professionally laundered frequently.

Thermal protection No information available.

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Environmental exposure controls

Environmental Avoid spread in the environment. DO NOT contaminate the drains,

exposure controls surface waters and ground waters.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid, clear to slightly turbid.

Colour Colourless to slightly white.

Odour Weak.

Odour threshold No information available.

pH No information available.

Melting point / freezing

point

No information available.

Initial boiling point and

boiling range

No information available.

Flash Point >101°C.

No flash point – Determination conducted up to the boiling point.

Evaporation rate No information available.

Flammability (solid,

gas)

No information available.

Upper / lower flammability or explosive limits

No information available.

Vapour pressure No information available.

Vapour density No information available.

Relative density Ca. 1.00 g/cm³ at 20°C.

Solubility in water No information available.

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Partition coefficient: n-

octanol / water

Diflufenican: log Pow: 4.2 Glyphosate: log Pow: -3.2

Auto-ignition temperature

No information available.

Decomposition temperature

No information available.

Dynamic viscosity No information available.

Explosive properties No information available.

Oxidising properties No information available.

9.2 Other information

Other information No information available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Thermal decomposition Stable under normal conditions.

10.2 Chemical stability

Chemical stability Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Possibility of hazardous

reactions

No hazardous reactions when stored and handled according to prescribed instructions.

10.4 Conditions to avoid

Conditions to avoid Extremes of temperature and direct sunlight.

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10.5 Incompatible materials

Incompatible materials Store only in the original container.

10.6 Hazardous decomposition products

Hazardous decomposition products

No decomposition products expected under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute oral toxicity LD50 > 2 000 mg/Kg - Rat.

Acute inhalation toxicity No information available.

Acute dermal toxicity LD50 > 2 000 mg/Kg - Rat.

Skin irritation / corrosion

No skin irritation - Rabbit.

Serious eye damage /

irritation

No eye irritation – Rabbit.

Respiratory sensitisation

No information available.

Skin sensitisation Non-sensitizing – Mouse.

OECD Test Guideline 429, local lymph node assay (LLNA).

Carcinogenicity:

Diflufenican: Not carcinogenic in lifetime feeding studies in rats and mice. Glyphosate: Not carcinogenic in lifetime feeding studies in rats and mice.

Germ cell mutagenicity:

Diflufenican: Not mutagenic or genotoxic in a battery of in vitro and in vivo tests. Glyphosate: Not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

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Reproductive toxicity and fertility:

Diflufenican: Did not cause developmental toxicity in rats and rabbits. Glyphosate: Did not cause developmental toxicity in rats and rabbits.

Specific target organ toxicity (single exposure / repeated exposure):

Single Exposure: No information available.

Repeated Exposure: Diflufenican: Did not cause specific target organ toxicity in experimental animal studies. Glyphosate: Did not cause specific target organ toxicity in experimental animal studies.

Aspiration hazard:

Based on available date, the classification criteria are not met.

Other information

No other information.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to fish No information available.

Toxicity to aquatic invertebrates

No information available.

Toxicity to aquatic

EC50 = 1.94 mg/L

plants

Desmodesmus subspicatus (green algea) Growth rate; Exposure Time: 72 h.

NOEC < 0.0954 mg/L

Desmodesmus subspicatus (green algea) Growth rate; Exposure Time: 72 h.

EC50 = 126 mg/L

Lemna gibba (gibbous duckweed) Growth rate; Exposure Time: 7 d.

Toxicity for bees No information available.

Toxicity for earth-

No information available.

worms

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Toxicity for birds No information available.

12.2 Persistence and degradability

Biodegradability Diflufenican: Not rapidly biodegradable.

Glyphosate: Not rapidly biodegradable.

Diflufenican: Koc = 3417. Koc

Glyphosate: Koc = 6920.

12.3 Bioaccumulative potential

Bioaccumulation Diflufenican: bioconcentration factor (BCF) = 1.596

Does not bioaccumulate.

Glyphosate: does not bioaccumulate.

12.4 Mobility in soil

Mobility in soil Diflufenican: Slightly mobile in soils.

Glyphosate: Immobile in soil.

12.5 Results of PBT and vPvB assessment

PBT and vPvB assessment

Diflufenican: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to

be very persistent and very bioaccumulative (vPvB).

Glyphosate: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to

be very persistent and very bioaccumulative (vPvB).

12.6 Other adverse effects

Additional ecological

information

No other effects to be mentioned.

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Generalities Avoid spread in the environment. Handle contaminated packaging like

it is the product itself. DO NOT mix the product or packaging with other

wastes.

Product In accordance with current regulations and, if necessary, after

> consultation with the site operator and / or with the responsible authority the product may be taken to waste disposal site or

Not completely emptied packagings should be disposed of as

incineration plant.

Contaminated

packaging

hazardous waste.

SECTION 14: TRANSPORT INFORMATION

ADR/RID/ADN

14.1 UN number UN 3082

14.2 Proper shipping ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S

name (GLYPHOSATE ISOPROPYLAMMONIUM SALT SOLUTION).

14.3 Transport hazard

class(es)

14.4 Packing group Ш YES 14.5 Environm.

Hazardous Mark

Hazard no. 90

This classification is in principle not valid for carriage by tank vessel on inland waterways. Please refer to the manufacturer for further information.

IMDG

14.1 UN number UN 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S 14.2 Proper shipping (GLYPHOSATE ISOPROPYLAMMONIUM SALT SOLUTION).

name

14.3 Transport hazard 9

class(es)

14.4 Packing group Ш 14.5 Marin pollutant YES

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IATA

14.1 UN number UN 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S 14.2 Proper shipping

(GLYPHOSATE ISOPROPYLAMMONIUM SALT SOLUTION). name

14.3 Transport hazard

class(es)

14.4 Packing group Ш YES 14.5 Environm.

Hazardous Mark

14.6 Special precautions for user

See sections 6 to 8 of this Safety Data Sheet.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

No transport in bulk according to the IBC Code.

SECTION 15: REGULATORY INFORMATION

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

Further information

WHO-Classification III (Slightly hazardous).

Conformity with REACH

annexes

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Conformity with CLP Regulation (EC) No 1272/2008 of the European Parliament and of the

Council of 16 December 2008 on classification, labelling and

packaging of substances and mixtures (as amended).

Specific provisions:

No specific provisions.

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15.2 Chemical Safety Assessment

A chemical safety assessment is not required.

SECTION 16: OTHER INFORMATION

Text of the precautionary statements (P sentences) mentioned in Section 2:

P264 Wash hands thoroughly after handling.

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

P302 IF ON SKIN: wash with plenty of soap and water.
P332 If skin irritation occurs: get medical advice / attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

P305 + P351 + P338 IF IN EYES: rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do, continue rinsing.

P337 + P313 If eye irritation persists get medical advice / attention.

Text of the hazard statements (H sentences) mentioned in Sections 2 and 3:

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.

Text of hazards classes and categories mentioned in Sections 2 and 3:

Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity – Category 1.
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity – Category 1.
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity – Category 2.
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity – Category 3.
Acute Tox. 4	Acute toxicity – Category 4.

Eye Dam. 1 Serious eye damage / eye irritation – Category 1.

Skin Corr. 1B Skin corrosion / irritation – Category 1B.

Skin Irrit. 2 Skin irritation – Category 2.
Skin Sens. 1 Skin sensitization – Category 1.

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Abbreviations and acronyms

ADI Acceptable Daily Intake

ADN European Agreement concerning the International Carriage of Dangerous Goods by

Inland Waterways

ADR European Agreement concerning the International Carriage of Dangerous Goods by

Road

ARfD Acute Reference Dose
A.S Active Substance
ATE Acute toxicity estimate
BCF Bioconcentration Factor

CAS-Nr. Chemical Abstracts Service number

CLP Classification, Labelling, Packaging regulation

Conc. Concentration

DMEL Derived Minimal Effect Levels
DNEL Derived No Effect Level
EC-No. European community number
ECx Effective concentration to x %

EINECS European inventory of existing commercial substances

ELINCS European list of notified chemical substances

EN European Standard EU European Union

IATA International Air Transport Association

IBC International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk (IBC Code)

ICx Inhibition concentration to x %

IMDG International Maritime Dangerous Goods

Koc Absorption Coefficient LCx Lethal concentration to x %

LDx Lethal dose to x %

LOEC/LOEL Lowest observed effect concentration/level

MARPOL: International Convention for the prevention of marine pollution from ships

NOEC/NOEL No observed effect concentration/level

N.O.S. Not otherwise specified

OECD Organization for Economic Co-operation and Development

OSHA Occupational Safety and Health Administration
PBT Persistent, Bioaccumulative and Toxic substances

PNEC Predicted No Effect Concentration
Pow Partition coefficient: n-octanol / water

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Regulations concerning the International Carriage of Dangerous Goods by Rail

STOT Specific Target Organ Toxicity
SVHC Substance of Very High Concern

TWA Time weighted average

vPvB Very Persistent and Very Bioaccumulative

UN United Nations

WHO World health organisation

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Methods used for classification:

The classification of the product "Job Done General Tough Weedkiller RTU" was calculated according to the methods described in EC 1272/2008 regulation, with regards to the dangers for the environment and for health.

Further information:

Note from SBM Life Science: This SDS was elaborated according to the SDS of the producer of the product.

Purpose of the reviewing:

Initial version.

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

Additional information:

The information contained within this Safety Data Sheet is in accordance with the guidelines established by Regulation (EU) 1907/2006 and Regulation (EU) 2015/830 amending Regulation (EU) No 1907/2006 and any subsequent amendments. This data sheet complements the user's instructions, but does not replace them. The information it contains is based on the knowledge and the legislative and regulatory texts available about the product concerned at the time it was compiled. Users are further reminded of the possible risks of using a product for purposes other than those for which it was intended. The information given in this data sheet have to be consider as a description of the requirements for the product and not consider as a guarantee or a quality specification concerning its properties. The required information complies with current EEC legislation. Addressees are requested to observe any additional national requirements.