

**PROVANTO BOLTAC GREASEBAND
6348424**

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 Creation Date: 03/06/2020
 Revision Date: 13/01/2021
 Version: 02 / UK & Ireland

**SECTION I: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE
COMPANY/UNDERTAKING**
1.1 Product identifier
Product Name PROVANTO BOLTAC GREASEBAND

Product code 86600937

**Market Authorization
Number** /

1.2 Relevant identified uses of the substance or mixture and uses advised against
Use Trap
 Adhesive tape for fruit tree trunks

1.3 Details of the supplier of the safety data sheet
Supplier SBM Life Science Ltd
 Hyperion House
 Fordham Road
 Newmarket
 Suffolk
 CB8 7XN
 GREAT BRITAIN

Phone number +44 (0)1223 677 611

Responsible Department Email: sds@sbm-company.com
1.4 Emergency telephone number

	United Kingdom	Ireland
National Poisons Information Service (NPIS) :	director.birmingham.unit@npis.org www.npis.org/	info@beaumont.ie www.poisons.ie
Emergency telephone number	+44 (0)800 321 3079 (24 Hr)	+353 (1) 809 2166 (8.00am to 10.00 pm 7 days a week)

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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:

Not classified

Health and Safety Hazards :

Not classified

Environmental Hazards :

Not classified

2.2 Label elements

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

Non subject to regulatory labelling.

Hazardous components which must be listed on the label:

No hazardous components must be listed on the label.

Pictograms of hazards : No pictograms of hazards required.

Signal word : No signal word required.

Hazard statements : None

Precautionary statements:

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands thoroughly after handling.
P501	Dispose of contents/container in accordance with national regulation.

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Additional mentions: None

Additional labelling: None

2.3 Other hazards

No other hazards known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not concerned.

3.2 Mixtures

Chemical nature

Hazardous components

Hazard statements in accordance with Regulation (EC) No. 1272/2008

No hazardous materials are present at a concentration threshold that triggers a classification under this regulation.

PE coated carrier paper single-side coated with melt adhesive on polyolefin basis.

Further information

For full text of H-statements and R sentences : see SECTION 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Have container, label or safety data sheet of the product when you call an emergency number, a poison center, a doctor / physician or when you need to consult for a treatment.

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Inhalation	In case of illness, move the victim to fresh air and keep her warm and at rest. If symptoms persist, get medical attention.
Eye contact	Rinse immediately with plenty of water, also under the eyelids during at least 15 minutes. Remove contact lenses if it is possible and continue to rinse. Get medical attention if irritation develops and persists.
Skin contact	Remove contaminated clothing and footwear. Flush skin with water. Wash with water and soap. Wash clothes before reuse.
Ingestion	Call a physician immediately. DO NOT induce vomiting unless directed to do so by a physician. DO NOT give something to an unconscious person. Rinse mouth.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	No available data.
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4.3 Indication of any immediate medical attention and special treatment needed

Hazards	No available data.
Treatments	No specific antidote known. Symptomatic treatment.

SECTION 5: FIREFIGHTING MEASURES**5.1 Extinguishing media**

Suitable	Carbon dioxide (CO ₂), dry chemical Water spray, alcohol-resistant foam
Unsuitable	High volume water jet.

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5.2 Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture Fire may cause formation of CO_x. Do not breathe fumes.

5.3 Advice for firefighters

Special protective equipment for firefighters Wear protection clothing for all the body, complete equipment. Wear self-contained breathing apparatus.

Further information Stay upstream of the flames.

Cool the containers of the product with water. Do not let the extinguishing waters going into the environment.

SECTION 6: ACCIDENTAL RELEASE MEASURES**6.1 Personal precautions, protective equipment and emergency procedures**

For non-emergency personnel Ensure adequate ventilation. Take up dry. Avoid direct eyes, skin and clothes contact with the glue.

Evacuate the danger zone and observe the emergency procedures.

For emergency responders Ensure adequate ventilation. Wear an adequate individual protective equipment.

Isolate the danger zone and refuse entry to non-essential and unprotected people.

6.2 Environmental precautions

Environmental precautions Contain the spill to prevent any further contamination of surface, soil or water.

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6.3 Methods and materials for containment and cleaning up

Methods for containment	Contain the spread and if possible, recover material.
Methods for cleaning up	Take up dry. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Then collect it in a suitable container for elimination. Wash the affected area with water, then rinse.
Additional advice	Do not leave washing water contaminate water sources and the environment.

6.4 Reference to other sections

Reference to other sections	See measures for protection into the sections 8 and 13.
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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling	Use in ventilated areas. Avoid contact with skin, eyes, injuries and clothing.
Advice on protection against fire and explosion	The adhesive can form combustible substances in the steam room of closed systems and containers. Do not smoke during work. Keep away from source of ignition.
Hygiene measures	After handling, wash the hands before eating, drinking or smoking. Soiled clothing must remain in the working area and must be cleaned thoroughly before reusing.

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7.2 Conditions for safe storage, including any incompatibilities**Requirements for storage areas and containers**

Store in the original container, in a well-ventilated place, out of reach of children. Keep dry and protected from frost and heat.

Advice on common storage

Keep away from food, drink and animal feedingstuffs.

Suitable materials

Store in the original container.

7.3 Specific end use(s)**Specific end use(s)**

Adhesive tape to intercept parasites. Refer to the label and / or leaflet.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**8.1 Control parameters**

For the mixture, control parameters are not known and no values for exposure limits have been determined.

No specific control parameters for the components mentioned in Section 3.2.

Further information:

No further information.

8.2 Exposure controls**Appropriate engineering controls****Appropriate engineering controls**

Eyes showers and safety showers 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.

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Respiratory protection None protection required during recommended handling.

Hand protection Avoid contact with hands.

In case of prolonged or repeated exposure, it is recommended to wear gloves in conformity with the norm EN 374. Dispose of gloves when contaminated inside, when perforated or when contamination on the outside cannot be remove.

After manipulation of the product, wash carefully hands.

Eye protection None protection required. Avoid contact with eyes.

Skin and body Avoid contact with the skin. Wear working clothes.

In case of contact, wash carefully soiled parts of the body.

Thermal protection Not concerned.

Environmental exposure controls

Environmental exposure controls Avoid environmental contamination. Keep away from drains, surface and ground water.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Kraft paper, printed green

Colour Colorless glue

Odour Low

Odour threshold Not available

pH Not relevant

Melting point / freezing point Not relevant

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Initial boiling point and boiling range	Not determined
Flash Point	> 200°C
Evaporation rate	Not available
Flammability (solid, gas)	Not relevant
Upper / lower flammability or explosive limits	Not concerned
Vapour pressure	Not determined
Vapour density	Not available
Relative density	0,88
Solubility in water	Insoluble
Partition coefficient: n-octanol / water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Dynamic viscosity	Not available
Explosive properties	Not available
Oxidising properties	Not available

9.2 Other information

Further safety related physical-chemical data are not known.

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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Thermal decomposition Stable under foreseeable conditions of uses and storage.

10.2 Chemical stability

Chemical stability Stable under foreseeable conditions of uses and storage.

10.3 Possibility of hazardous reactions

Possibility of hazardous reactions None known.

10.4 Conditions to avoid

Conditions to avoid No further information available.

10.5 Incompatible materials

Incompatible materials None known.

10.6 Hazardous decomposition products

Hazardous decomposition products None hazardous decomposition products attended under conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute oral toxicity || No information available. Based on available data, the classification criteria are not met.

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Acute inhalation toxicity	No information available. Based on available data, the classification criteria are not met.
Acute dermal toxicity	No information available. Based on available data, the classification criteria are not met.
Skin irritation / corrosion	No information available. Based on available data, the classification criteria are not met.
Serious eye damage / irritation	No information available. Based on available data, the classification criteria are not met.
Respiratory sensitisation	No information available. Based on available data, the classification criteria are not met.
Skin sensitisation	No information available. Based on available data, the classification criteria are not met.

Carcinogenicity :

No information available. Based on available data, the classification criteria are not met.

Germ cell mutagenicity :

No information available. Based on available data, the classification criteria are not met.

Reproductive toxicity and fertility :

No information available. Based on available data, the classification criteria are not met.

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

Single Exposure : No information available. Based on available data, the classification criteria are not met.

Repeated Exposure : No information available. Based on available data, the classification criteria are not met.

Aspiration hazard:

The mixture does not present an aspiration hazard.

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Other information

No other information available.

SECTION 12: ECOLOGICAL INFORMATION

No data about the ecotoxicity of the mixture.

12.1 Toxicity

Toxicity to fish	No information available
Toxicity to aquatic invertebrates	No information available
Toxicity to aquatic plants	No information available
Toxicity to aquatic plants	No information available
Toxicity for bees	No information available
Toxicity for earth-worms	No information available
Toxicity for birds	No information available.

12.2 Persistence and degradability

Biodegradability	No available data for the mixture. Glue : not readily biodegradable
Koc	No information available.

12.3 Bioaccumulative potential

Bioaccumulation	No further information available for the mixture.
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12.4 Mobility in soil

Mobility in soil No further information available for the mixture.

12.5 Results of PBT and vPvB assessment

PBT and vPvB assessment No further information available for the mixture.

|| Glue : not applicable.

12.6 Other adverse effects

Additional ecological information See the label of the product for additional instructions concerning the precautions measures for the environment that have to be taken during the manipulation of the product.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Generalities Handle non-cleaned product like it is the product itself.

Avoid subsoil penetration.

Do not mix the product or container with other waste.

Product The unused product must be incinerated in an installation approved by the competent authorities.

Contaminated packaging Not completely emptied packagings should be disposed of as hazardous waste. Dispose of contents / containers in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

No classification for transport required for the mixture.

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ADR/RID/ADN

14.1 UN number /
14.2 Proper shipping /
name
14.3 Transport hazard /
class(es)
14.4 Packing group /
14.5 Environm. /
Hazardous Mark
Hazard no. /

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 /
14.2 Proper shipping /
name
14.3 Transport hazard /
class(es)
14.4 Packing group /
14.5 Marin pollutant /

IATA

14.1 UN number /
14.2 Proper shipping /
name
14.3 Transport hazard /
class(es)
14.4 Packing group /
14.5 Environm. /
Hazardous Mark

14.6 Special precautions for user

No special precautions for user required.

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

Not concerned.

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SECTION 15: REGULATORY INFORMATION

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

Further information

Conformity with REACH annexes At the present time, the substances mentioned in section 3.2 of this SDS aren't quoted in :

- Annex XIV of REACH Regulation EC 1907/2006 about list of substances subject to authorization

- Annex XVII of REACH Regulation EC 1907/2006 about restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles.

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.

15.2 Chemical Safety Assessment

A chemical safety assessment is not required.

SECTION 16: OTHER INFORMATION

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

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

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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	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 "Provanto Boltac Greaseband" 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:

~~Version 02 of the Safety Data Sheet which is an amendment.~~

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.