

#### **SAFETY DATA SHEET**

according to Regulation (EU) n° 453/2010

**GREEN RAVENNA SRL** via Matteotti, 16 48121 RAVENNA - Italy

Date of issue: 01.07.2013 Rev. n° 0

SECTION 1: Identific	cation of the subst	tance/mixture an	d of the com	pany/undertaking

#### 1.1. Product identifier

Trade name: SCARY DOGS
Chemical type: Mixture

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

Dissuader for dogs.

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

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Company name:	GREEN RAVENNA SRL	
Registered Office:	via Matteotti, 16 - 48121 Ravenna - Italy	
Commercial office	Via XXIII Settembre, 109 - 47921 Rimini - Italy	
Phone:	(+39) 0541 485421	
Fax:	(+39) 0541 485416	
E-mail:	info@greenravenna.it	

### 1.4. Emergency telephone number

Company: (+39) 0541 485421 (office hours)

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

The product is not classified as dangerous according Regulation (EC) 1272/2008 (CLP) and Directives 67/548/EEC and 1999/45/EC.

Classification according to Regulation (EC) 1272/2008 (CLP)

Not applicable.

Classification according to Directives 67/548/EEC and 1999/45/EC

Not applicable.

#### 2.2. Label elements

Labelling according to Regulation (EC) 1272/2008 (CLP)

Not applicable.

#### 2.3. Other hazards

Not applicable

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

## 3.2. Mixture

Peanut hulls	83,75% w/w
Dried blood	12,50% w/w
Vegetable oils	3,75% w/w

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

#### 4.1. Description of first aid measures

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Contact with the eyes: Rinse cautiously with water for some minutes. Remove contact lenses, if present and easy			
	Continue rinsing. Do not rub the eyes.		
Contact with the skin:	Remove contaminated clothing. Wash with plenty of soap and water.		
Inhalation:	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.		
Ingestion:	Rinse mouth with water. Do not induce vomiting. Get medical advice.		

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

Contact with the product may cause skin irritation and slight eye irritation.

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

Not applicable.

# SECTION 5. FIREFIGHTING MEASURES

# 5.1. Extinguishing media

Use earth, sand, carbon dioxide, foam, or dry chemical powder.

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

In case of fire, irritant fumes can evolve.

## 5.3. Advice for firefighters

Move containers from fire area if it can be done without risk. Wear special protective equipment, such as boots, overalls, gloves, eye and face protection and breathing apparatus.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### 6.1. Personal precautions, protective equipment, and procedures in case of emergency



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#### Not applicable.

# **6.2. Environmental precautions**

Prevent the product from leaking into the environment and run off into drains, surface waters and groundwater.

# 6.3. Methods and material for containment and cleaning up

Contain the spillage with earth, sand or non-combustible materials. Cover drains. Collect the product by mechanical means, and transfer into a suitable container properly labelled. Dispose of in accordance with local and national legislation.

#### 6.4. Reference to other sections

For information on personal protection see SECTION 8. For information on disposal considerations, see SECTION 13.

## **SECTION 7. HANDLING AND STORAGE**

## 7.1. Precautions for safe handling

The work place and work methods shall be organized in such a way that direct contact with the product is prevented or minimized. Ensure adequate ventilation. Wear appropriate personal protective equipment.

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

Store in a cool, dry and well ventilated place. Keep only in the original container. Keep container tightly closed and properly labelled. Avoid exposure to direct sunlight. Keep away from heat, sparks, static electricity or flames. Keep away from incompatible materials.

#### 7.3. Specific end use(s)

Not listed.

## **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### 8.1. Control parameters

No specific occupational exposure limit values are defined for either the product or for constituent substances.

#### 8.2. Exposure controls

Not specific protective equipments are required.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

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

a) Appearance:	Brown granular powder
b) Odour:	Characteristic
c) Odour threshold:	not available
d) pH:	not applicable
e) Melting/freezing point:	not applicable
f) Initial boiling point and boiling range:	not applicable
g) Flash point:	not applicable
h) Evaporation rate:	not applicable
i) Flammability (solid, gas):	not available

# 9.2. Other information

Not available.

## **SECTION 10. STABILITY AND REACTIVITY**

#### 10.1. Reactivity

No particular danger of reaction with other substances under recommended conditions of use.

#### 10.2. Chemical stability

Stable under recommended use and storage conditions.

# 10.3. Possibility of hazardous reactions

No hazardous reactions occurs under recommended conditions of use.

# 10.4. Conditions to avoid

Avoid exposure to direct sunlight. Keep away from heat, sparks, static electricity or flames.

#### 10.5. Incompatible materials

Not applicable.

# 10.6. Hazardous decomposition products

In case of fire thermal decomposition, irritant fumes may evolve.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

## 11.1. Information on toxicological effects

### a) Acute toxicity

Oral	(rat)	$LD_{50} > 5000 \text{ mg/kg}$	
Dermal	(rat)	$LD_{50} > 5000 \text{ mg/kg}$	
No classifica	lo classification of the product for acute toxici		city effects.



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The product can have skin irritant effects.

No classification of the product for skin and/or respiratory sensitization effects.

No classification of the product for repeated dose toxicity effects.

No classification of the product for carcinogenicity effects.

No classification of the product for mutagenicity effects.

No classification of the product for reprotoxicity effects.

#### **SECTION 12: Environmental informations**

#### 12.1. Toxicity

The product, due to its insolubility in water, is not expected to have toxic effects for aquatic organisms.

#### 12.2. Persistence and degradability

Not applicable.

#### 12.3. Bioaccumulative potential

Not applicable.

#### 12.4. Mobility in soil

Not applicable.

## 12.5. Results of PBT and vPvB assessment

Not applicable.

#### 12.6. Other adverse effects

Not available.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

Disposal must be performed in accordance with local and national legislation. These provisions are applicable also for the contaminated packaging. Do not reuse empty containers.

### **SECTION 14. TRANSPORT INFORMATION**

The product is therefore not subject to the provisions of existing legislation governing the transport of dangerous goods by road (ADR), rail (RID), sea (IMDG Code) and air (IATA).

# 14.1. UN number

Not applicable.

# 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

Not applicable.

#### 14.4. Packing group

Not applicable.

# 14.5. Environmental hazards

Not applicable.

# 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

# **SECTION 15. REGULATORY INFORMATION**

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

The product does not contain substances of very high concern (SVHC) included in the candidate list for Authorisation or subjected to Authorisation/Restriction according to Regulation (EC) 1907/2006 (REACH).

#### 15.2. Chemical safety assessment

Not applicable.

# **SECTION 16. OTHER INFORMATION**

## Key references and data sources:

- Directive 67/548/EEC (and its subsequent modifications and amendments)
- Directive 1999/45/EC (and its subsequent modifications and amendments)
- Regulation (EC) 1272/2008 (CLP) (and its subsequent modifications and amendments)
- Regulation (EC) 1907/2006 (REACH) (and its subsequent modifications and amendments)
- SDS of raw materials suppliers

## Acronyms:



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ACGIH:	american conference of governmental industrial hygienists
ADR:	european agreement concerning the international carriage of dangerous goods by road
CAS:	chemical abstracts service
CLP:	classification labelling and packaging
EC <sub>50</sub> :	effective concentration for 50 percent of the organisms
EINECS:	european inventory of existing commercial chemical substances
IATA:	international air transport association
IMDG Code:	International Maritime Dangerous Goods Code
LC <sub>50</sub> :	lethal concentration for 50 percent of the organisms
LD <sub>50</sub> :	lethal dose for 50 percent of the organisms
NOAEL:	no observed adverse effect level
NOEC:	no observed effect concentration
PBT:	persistent, bioaccumulative and toxic
REACH:	registration, evaluation and authorization of chemicals
RID:	regulations concerning the international carriage of dangerous goods by rail
STEL:	short-term exposure limits
TLV:	threshold limit value
TWA:	time weighted average
vPvB:	very persistent and very bioaccumulative

## Notes:

The information provided in this safety data sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation and disposal and is not to be considered a warranty or quality specification. The user must verify the suitability and completeness of the information in relation to its particular use of the product.