



GUARD INDUSTRY

SAFETY DATA SHEET

Page: 1
Date: 1/12/2005

TEXGUARD ACARICIDE

code: TGA

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING

Type of product : Waterproofing, stain-protector and anti-dustmite treatment for fabric
Use : Professional use, see the technical sheet for more detailed information
Company identification : Manufactured: UK & Ireland:
GUARD INDUSTRIE **Guard Industry (UK) Ltd**
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2 COMPOSITION / INFORMATION ON INGREDIENTS

Name of substance	Volume	N° CAS	N° CE	N° index	classification
Alcanes C11-C15	Between 25 and 100%	90622-58-5	292-460-6		Xn; R65 R66 R53
(RS)-alpha-cyano-3-phenoxyben- (-1RS cis-trans-3-2,2-dichlorovin 2-dimethylcyclopropane carboxyl:	Between 0.1 and 0,3	52315-07-8	257-842-9		Xn; R20/22 R43 N; R50-53

3 HAZARDS IDENTIFICATION

Risk phrases : Harmful: in the event of ingestion can provoke an irritation of lungs
Dangerous product : During its use, there is a possibility of the formation of a flammable vapour mixture
Primary route of exposure : Inhalation of vapours
- **Inhalation** : The over-exposure to vapours can provoke coughing and headaches;
- **Skin contact** : Not considered as particularly dangerous under normal conditions of use
- **Eye contact** : Probably irritating
- **Ingestion** : Abdominal pains, nausea, respiratory difficulties, chest pain. Coughing.

4 FIRST AID MEASURES

First aid measures
- **Inhalation** : Take the person into open air and remove contaminated clothes. Call a doctor in the event of respiratory troubles
- **Skin contact** : Remove the affected clothes and wash the exposed parts of the skin with soap and water, then rinse in warm water
- **Eye contact** : Rinse continuously with cold water
- **Ingestion** : Wash mouth with water. Do not allow to vomit. In case of ingestion immediately consult a doctor and show him either the packaging or the label.

5 FIRE – FIGHTING MEASURES

Flammable class : This product is flammable
Specific hazards : Can form flammable vapour-air mixtures;
Prevention : Avoid naked flames. Do not smoke
Extinguishing media : Chemical dry products. Foam. Carbon Dioxide..
Protection against fire : Cool exposed containers with a mist spray of water. Do not enter the fire zone without protection equipment, including respiratory protection
Special procedure : Take care during the fire fight of any chemical product's.



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Page: 2
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6 ACCIDENTAL RELEASE MEASURES

Personal precautions	: Supply adequate protection to cleaning teams.
Precautions for the environment	: Avoid any contamination to both the ground and water, drainage in to sewers, ditches and rivers
Clean up methods	: Retain the product with a sluggish material (sand, absorbing product). Store the waste in specific and labelled containers. Have them removed by an approved salvage contractor. Rinse the ground thoroughly with water.

7 HANDLING AND STORAGE

General	: Avoid naked flames, do not smoke
Technical protection measures	: Use exclusively anti-tools. Care for
Handling	: Keep in hermetically closed and correctly ventilated containers, shielded from heat, sparks, bare flames. Keep in a place shielded from fire
Storage	: Wash hands and other exposed skin areas with soap and water, before eating, drinking, smoking, and before leaving the work.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection	: No need for any respiratory protection equipment under normal conditions of use but do ensure adequate ventilation
Hand protection	: Wear gloves if repeated or prolonged contact
Skin protection	: No need for any special garment or skin protection in normal conditions of use
Eye protection	: Protection glasses have to be worn only if there is a risk of liquid splashing
Ingestion	: Do not eat, drink and smoke during use;
Industrial hygiene	: Ensure an extraction or a general ventilation of the premises to reduce vapours concentrations
TLV© - TWA [mg/m3]	: No available data.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Sticky liquid
Colour	: Colourless
Odor	: Hydrocarbon
pH value	: Non applicable
BoilingPoint [°C]	: 198
Density	: 75
Flash point [°C]	: 62
Solubility in water [°C]	: Insoluble
Vapors pressure, 20°C	: 2.1
Viscosity	: 1.23
Inferior explosivity limit (%)	: 6
Superior explosivity limit (%)	: 6.5

10 STABILITY AND REACTIVITY

Dangerous decomposition products	: Thermal decomposition generates: Carbon dioxide; Carbon Monoxide
Dangerous reactions	: None, under normal conditions of use
Dangerous polymerisation	: Will not occur.
Dangerous properties	: Can form flammable air-vapour mixtures.
Conditions to avoid	: Heat, naked flame, sparks, direct sun rays.

11 TOXICOLOGICAL INFORMATION

Pointed toxicity	
In case of ingestion	: The ingestion of small amounts of this product can be a serious danger to health
In case of inhalation	: None, under normal conditions of use



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Page: 3
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12 ECOLOGICAL INFORMATION

Biodegradation [%] : OCDE 70% within 28 days
Potential of bio-accumulation obstinacy – degradability : Bio- accumulative
: Easily recoverable in aquatic environment.

13 DISPOSAL CONSIDERATIONS

Generality : Dispose the product and its container in a dangerous or special waste collection centre.
Destroy in accordance with the current local / national security regulations.

14 TRANSPORT INFORMATION

IMO-IMDG code : Not regulated
IATA- class or division :

15 REGULATORY INFORMATION

Symboles : Xn : harmful
Phrase R : R52/53: Harmful to aquatic organisms; can entail long-term fatal effects for the aquatic environment,
: R65: harmful: can provoke an infringement of lungs in case of ingestion;
: R66: the repeated exposure can provoke dry out or cracking of the skin

Phrase S : S35: dispose this product and its container only by following the usage precautions
: S37: wear appropriated gloves
: S61: Avoid the discharges in the environment. Consult the special instructions / safety data sheet
: S62: in case of ingestion, do not vomit; immediately consult a doctor and show him either the packaging or label

Additional Phrases : Contains : -(RS)-alpha-cyano-3-phenoxybenzyl (1RS)-cis-trans-3-(2,2-dichlorovinyl) -2,2-dimethylcyclopropane carboxylate. Can provoque an allergic reaction

N°CEE : CE labelling : CE 265-150-3

16 OTHER INFORMATION

Recommended uses and restrictions: Compulsory
The present safety date sheet has been established according to the current European directives and is applicable in all countries which translated the directives in their national right. Despite of the care brought to its editorial, no responsibility would be accepted in case of damage or of accident resulting from its use.
Information given in this document are considered as exact in the moment of its printing.
Before using this product for a new experience or process, examine attentively compatibility and the safety of the operated material

Date of printing : 2005/02/01
Other information : None

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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