

Safety Data Sheet

according to Regulation (EU) 2015/830 Date of issue: 22/02/2018 Version: 2.0. For changes from version 1.0, please see section 16

SECTION 1: Identi	fication of the substance/mixt	ure and of the company/undertaki	na	
1.1. Product i Product form		Mixture		
Trade name		STA PROTECTOR		
Product code	-	STAPRO		
UFI Number	-	99PP-M1GK-6002-J86V		
Product group		Trade product		
r roddet group	·			
1.2. Relevant	identified uses of the substa	nce or mixture and uses advised ag	gainst	
1.2.1. Relevant	identified uses			
Main use category	:	Professional use		
Industrial/Profession	nal use spec :	For professional use only		
Use of the substance	ce/mixture :	Water based fluorocarbon protection wearing approved respiratory equip		approved spray apparatus
1.2.2. Uses adv	vised against			
No additional inform	nation available			
1.3. Details of	f the supplier of the safety dat	ta sheet		
Bio-Productions				
72 Victoria Road Burgess Hill - United	d Kingdom			
	4000 - F 0044 (0) 1444 244999			
technical@bio-prod	uctions.com - www.bio-producti	ons.com		
1.4. Emergen	cy telephone number			
	<i>·</i> · ·			
Emergency number	• :	0044 (0) 1444 244000 (office hours	only)	
Emergency number	Organisation/Company	0044 (0) 1444 244000 (office hours Address	only) Emergency number	Comment
<u> </u>			.,	Comment
Country United Kingdom	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital	Address Dudley Road	Emergency number	Comment
Country United Kingdom SECTION 2: Ha	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital	Address Dudley Road B18 7QH Birmingham	Emergency number	Comment
Country United Kingdom SECTION 2: Ha 2.1. Classifica	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital azards identification ation of the substance or mixed	Address Dudley Road B18 7QH Birmingham	Emergency number	Comment
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Country United Kingdom SECTION 2: Ha 2.1. Classification accord Not classified	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital azards identification ation of the substance or mixed ording to Regulation (EC) No.	Address Dudley Road B18 7QH Birmingham	Emergency number	Comment
Country United Kingdom SECTION 2: Ha 2.1. Classification acco Not classified Adverse physicoc	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital azards identification ation of the substance or mixe ording to Regulation (EC) No.	Address Dudley Road B18 7QH Birmingham ture 1272/2008 [CLP]	Emergency number 0344 892 0111	
Country United Kingdom SECTION 2: Ha 2.1. Classification acco Not classified Adverse physicoc	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital azards identification ation of the substance or mixe ording to Regulation (EC) No.	Address Dudley Road B18 7QH Birmingham	Emergency number 0344 892 0111	
Country United Kingdom SECTION 2: Ha 2.1. Classification acco Not classified Adverse physicoc To our knowledge, f	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital Azards identification ation of the substance or mixt ording to Regulation (EC) No.	Address Dudley Road B18 7QH Birmingham ture 1272/2008 [CLP]	Emergency number 0344 892 0111	
Country         United Kingdom         SECTION 2: Ha         2.1.       Classification accord         Not classified         Adverse physicocol         To our knowledge, to practice.         2.2.       Label ele	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital Azards identification ation of the substance or mixt ording to Regulation (EC) No.	Address Dudley Road B18 7QH Birmingham ture 1272/2008 [CLP] Avironmental effects by particular risk, provided it is handle	Emergency number 0344 892 0111	
Country         United Kingdom         SECTION 2: Ha         2.1.       Classification accord         Not classified         Adverse physicocol         To our knowledge, to practice.         2.2.       Label ele	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital Azards identification ation of the substance or mixt ording to Regulation (EC) No. hemical, human health and er this product does not present ar ments og to Regulation (EC) No. 1272	Address Dudley Road B18 7QH Birmingham ture 1272/2008 [CLP] Avironmental effects by particular risk, provided it is handle	Emergency number 0344 892 0111 d in accordance with good c zol-3(2H)-one, 1,2-benzisoth	occupational hygiene and safety
Country         United Kingdom         SECTION 2: Ha         2.1.       Classification accord         Classification accord         Not classified         Adverse physicocol         To our knowledge, to practice.         2.2.       Label elee         Labelling according	Organisation/Company National Poisons Information Service (Birmingham Centre) City Hospital Azards identification ation of the substance or mixt ording to Regulation (EC) No.	Address Dudley Road B18 7QH Birmingham ture 1272/2008 [CLP] Vironmental effects by particular risk, provided it is handle 2/2008 [CLP] EUH208 - Contains 1,2-benzisothia. produce an allergic reaction	Emergency number 0344 892 0111 d in accordance with good of zol-3(2H)-one, 1,2-benzisoth ble on request nes cautiously with water for to do. Continue rinsing s: Get medical advice/attent	occupational hygiene and safety niazolin-3-one(2634-33-5). May r several minutes. Remove

## Other supplementary information

2.3. Other hazards

## No additional information available

## SECTION 3: Composition/information on ingredients 3.1. Substance

## Not applicable

## Safety Data Sheet

according to Regulation (EU) 2015/830

## 3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First aid measures general	: If you feel unwell, seek medical advice (show the label where possible)
First-aid measures after inhalation	Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First aid advice Ingestion	: Do not give anything by mouth to an unconscious person. Wash mouth out with water, then drink pleanty of water. Do NOT induce vomiting.
4.2. Most important symptoms and effe	cts, both acute and delayed
No additional information available	
4.3. Indication of any immediate medica	al attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: The product is not flammable. Use extinguishing agent suitable for surrounding fire. Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the su	bstance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ed	quipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	ent and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	<ul> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
7.2. Conditions for safe storage, include	ing any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pers	onal protection
8.1. Control parameters	
No additional information available	

## Safety Data Sheet

according to Regulation (EU) 2015/830

## 8.2. Exposure controls

## Appropriate engineering controls:

Ensure good ventilation of the work station.

#### Hand protection:

Protective gloves

## Eye protection:

Safety glasses

## Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

#### Environmental exposure controls:

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: white.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: 4-5	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 0.998	
Solubility	: Miscible with water. Soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: Product is not explosive.	
Oxidising properties	· Ovidiaing aplide Net applicable	
	: Oxidising solids Not applicable.	

## 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## Safety Data Sheet

according to Regulation (EU) 2015/830

10.5. Incompatible mater	ls	
No additional information availa	le	
10.6. Hazardous decomp	sition products	
No additional information availa	le	
SECTION 11: Toxicolog	cal information	
11.1. Information on toxic	logical effects	
Acute toxicity	: Not classified	

Skin corrosion/irritation	: Not classified pH: 4 - 5	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitisation	pH: 4 - 5 Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

# SECTION 12: Ecological information 12.1. Toxicity Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

12.2. Persistence and degradability	
STA PROTECTOR STAPRO	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessmen	t
STA PROTECTOR STAPRO	
Results of PBT assessment	The product does not meet the PBT and vPvB classification criteria
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / AD	N
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable

## Safety Data Sheet

according to Regulation (EL	J) 2015/830
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Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
	. Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	· Nationalizable
Packing group (ADR) Packing group (IMDG)	: Not applicable : Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
other monthation	. No supportentary information available

## 14.6. Special precautions for user

## - Overland transport

Not applicable

- Transport by sea Not applicable

## - Air transport

Not applicable

#### - Inland waterway transport

Not applicable

## - Rail transport

Not applicable

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

## Not applicable

## SECTION 15: Regulatory information

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

## 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

## 15.1.2. National regulations

No additional information available

## Safety Data Sheet

according to Regulation (EU) 2015/830

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

## Changes from previous version:

- UFI number added in section 1.1
- P-Statements added in Section 2.2

#### Abbreviations and acronyms:

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
ATE	Acute Toxicity Estimate
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
EC50	Median effective concentration
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
PBT	Persistent Bioaccumulative Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rai
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative

#### Full text of H- and EUH-statements:

EUH208	Contains . May produce an allergic reaction
EUH210	Safety data sheet available on request

## SDS EU (Reach Annex II) GREEN

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product