SAFETY DATA SHEET	

INFORMATION FORM FOR CHEMICALS DATA

**Date:** 22.6.2014 **Former date:** 

1.	IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING					
1.1	Identification of the substance or preparation					
	Trade name					
	Softcare Sta	In Remover preparation				
		stration number				
1.2		substance/preparation				
1.2.1		the chemical				
		stains from textile				
1.2.2	Classification	on of economic activities (NA	<b>ICE)</b> 8	12		
1.2.3	Use categor	ries (UC62)	9	9		
1.2.4	The chemic	al can be used by the genera	l public			
1.2.5	The chemical is used by the general public only $\hfill\Box$					
1.3	Company/undertaking identification					
1.3.1		<mark>er, importer, other undertaki</mark> i ft Protector Ltd.	ng			
1.3.2	Contact info	ormation:				
	Street address			Nupurintie 1		
	Postcode a	nd post office	028	02820 Espoo, Finland		
	Post-office box		PL	PL 100		
	Postcode a	nd post office	02	761 Espoo, Finland		
	Telephone i	=		+358 9 887 0430		
	Telefax		+3	+358 9 853 7302		
	E-mail addre	ess	info	info@softcare.fi		
	Y code			34157-1		
1.3.3		on the foreign manufacturer				
1.4	Emergency telephone					
1.4.1	Telephone number, name and address					
	Your local poisoning center					
2.	HAZARDS IDENTIFICATION					
•		is not classified hazardous to		ment		
3.		ION AND INFORMATION ON	INGREDIENTS			
3.1	Hazardous	3.1.2 Name of the	0.1.0	2.1.4 Classification (symbol latters and		
3.1.1 CAS/EC number and the		ingredient	3.1.3 Concentration	3.1.4 Classification (symbol letters and R phrases) and other data on the		
Registration number		Ingredient	Ooncentration	ingredient		
		tensides	< 5%			
3.1.5	There has h	een a request for confidentia	ality of a substan	ce		
00		Annex 2 of the decree				
3.1.6	A substance not dangerous has been indicated as confidential					
3.1.7 Other information						
4.	FIRST AID N	MEASURES				
4.1	Special instructions					
4.2	Inhalation					
4.3	Skin contact Remove clothing that has been soaked trough and wash them with soap and water. Rinse of from skill					
	with water	inng mai nas been soaked trol	ign and wash ther	ii wiiii soap ario water. Hinse of from skin		
4.4	Eye contact	1				
	Rinse of fron		er at least 15 minu	ites, seek medical avice if the irritation		
4.5	persists.					
4.5	Ingestion					

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Drink plenty of water, if you get symptoms seek medical advice

4.6 Information for a doctor or other professionals giving first aid

# 5. FIRE-FIGHTING MEASURES

# 5.1 Suitable extinguishing media

Water, dry powder, carbon dioxide

5.2 Extinguishing media which shall not be used for safety reasons

### 5.3 Special exposure hazards in a fire

Burning will produce nitrogen, sulphur and carbon oxides.

### 5.4 Special protective equipment for fire-fighters

Self-contained open-circuit compressed air breathing apparatus

5.5 Other instructions

### 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions

The product is very slippery take care to avoid accidental spillage

### 6.2 Environmental precautions

Small amounts can be washed off into the sewage system. Large amount should be collected (possibly reusable) or abrorbed into a suitable absorbent and stored to suitable containers before destroying

#### 6.3 Methods for cleaning up

Clean with plenty of water or use an absorbent

6.4 Other instructions

# 7. HANDLING AND STORAGE

# 7.1 Handling

Normal handling for detergents

### 7.2 Storage

Storage temperature between 5 − 25 °C

7.3 Specific use(s)

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Exposure limit values

#### 8.1.1 HTP values

# 8.2 Respiratory protection

Not necessary in normal use

# 8.3 Hand protection

Recommended to use water resistant gloves because of the oil/fat removing property.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 General information (physical state, colour and odour)

Yellow-brown, mildly perfumed or odourless liquid.

# 9.2 Important health, safety and environmental information

# 9.2.1 pH

neutral

### 9.2.2 Boiling point/boiling range

~100 °C

# 9.2.3 Flash point

### 9.2.4 Relative density

1.07

# 9.2.5 Solubility

water soluble

### 10. STABILITY AND REACTIVITY

# 10.1 Conditions to avoid

#### 10.2 Materials to avoid

Strong oxidizers

# 10.3 Hazardous decomposition products

# 11. TOXICOLOGICAL INFORMATION

11.1 Acute toxicity

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Oral toxicity for individual components LD50 > 2000 mg/kg (rat)

### 11.2 Irritation and corrosivity

The product is classified as non irritant for skin or eyes, but recommended to avoid direct contact.

### 11.3 Sensitisation

Main components of the product are not reported to cause sensitisation

# 11.4 Sub-acute, sub-chronic and prolonged toxicity

### 11.5 Human health effects based on experience

#### 11.6 Other information on health effects

In long term or repeated use of the product recommended to use protective gloves if sensitive skin to avoid drying.

### 12. ECOLOGICAL INFORMATION

### 12.1 Ecotoxicity

### 12.1.1 Aquatic toxicity

For the main component:

EC50 (48 h) = 24 mg/l, Daphnia magna (SFS EN ISO 6341)

ErC50 (0-96 h)= 360 mg/l, NOErC = 100 mg/l, Selenastrum capricornutum (ISO 8692)

#### 12.1.2 Toxicity to other organisms

### 12.3 Persistence and degradability

# 12.3.1 Biodegradation

Tensides are biologically degradable according to the EU regulation.

### 12.3.2 Chemical degradation

### 13. DISPOSAL CONSIDERATIONS

according to local regulations

### 14. TRANSPORT INFORMATION

**14.1 UN number** no transport limitations

## 15. REGULATORY INFORMATION

# 15.1 Information on the label

### 15.1.1 Danger symbols (letters) and indications of danger

### 16. OTHER INFORMATION

### 16.1 List of relevant R phrases

### 16.2 Sources of key data used to compile the Safety Data Sheet

Information provided by the raw material producers

# 16.3 Further information

The above information is believed to be correct but not all inclusive and shall be used only as a guide. The information in this document is based on the present state of knowledge and is applicable to the product with regard to appropriate safety precautions.