

SAFETY DATA SHEET *SOFTCARE FIREPLACE GLASS AND SOOT CLEANER*

According to Regulation (EC) N° 1907/2006 modified by regulation (EU) N° 453/2010

Revision Date: August 16, 2016

Version: 1.0 / EN

Print Date: August 17, 2016

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier:

1.1.2 Trade name / designations

SOFTCARE TAKKALASIN JA NOENPESUAINE
SOFTCARE RENGÖRINGSMEDEL FÖR SPISGLAS OCH SOT
SOFTCARE FIREPLACE GLASS AND SOOT CLEANER

1.1.3 Other means of identification:

-

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

1.2.1 Relevant identified uses

Fireplace glass and soot cleaner, ready to use.

Standard industrial classification (SIC): G Retail Trade
Use categories (UC62): 09 Cleaning/washing agents

1.2.2. Uses advised against:

Do not inhale spray or aerosolized product. Use only as directed on the label.

1.3 Details of the supplier of the safety data sheet:

Supplier (manufacturer/importer/only representative/downstream user/distributor):

Oy Soft Protector Ltd
PO Box 100
02761 Espoo
FINLAND

E-Mail (competent person):

qc@softcare.fi

Information contact:

Telephone +358 9 887 0430
Fax +358 9 853 7302

National contact:

Oy Soft Protector Ltd
PO Box 100
02761 Espoo
FINLAND

1.4 EMERGENCY TELEPHONE NUMBER:

FINLAND: Myrkytystietokeskus / Giftinformationscentralen / Poison Information Centre

Telephone +358 9 471 977 Poison information (24 h)

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2. HAZARD CLASSIFICATION

2.1. Classification of the substance or mixture:

Self classification based on the Dilution principle per Regulation (EC) No. 1272/2008 - Annex I - Section 1.1.3.1. Toxicity details of all substances in this mixture are known.

2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Hazard Classes and Hazard Categories	Hazard Statements	Classification Procedure
Eye Damage 1	H318	Dilution per 1.1.3.1

2.1.2 Classification according to 67/548/EEC or 1999/45/EC

(Not relevant. This product has first been launched after transition time – after June 1st 2015)

2.1.3 Additional information:

Full text of R-, H- and EUH-phrases: see section 16.

2.2. Label elements

2.2.1 Labeling according to Directive 1999/45/EC

Hazard components for labeling:

2-Aminoethanol (CAS 141-43-5)

Hazard pictograms



GHS05

Signal word:

Danger

Hazard statements:

H318 Causes serious eye damage

Precautionary statements:

P102 Keep out of reach of children.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P310 Immediately call a POISON CENTER/doctor/physician.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P264 Wash hands thoroughly after handling.

Special rules for supplemental label elements for certain mixtures:

According to EU Detergent Regulation 648/2004 the following statement shall be on the labels: *“Contains 15 – 30 % non-ionic surfactants, preservative (Methylisothiazolinone)”*.

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2.3 Other hazards

Avoid breathing/inhaling spray/vapour/mist. Ensure adequate ventilation. Do not ingest.

Adverse human health effects and symptoms: May cause severe irritation to eyes, nose, and respiratory tract. May be harmful and irritating if inhaled. Ingestion may cause nausea, vomiting, upset stomach, gastrointestinal and/or systemic toxicological effects. Prolonged or repeated contact may dry lead to irritation (i.e. dermatitis) or sensitization. May be harmful if absorbed through the skin.

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3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

3.2.1 Description of the mixture

Alkaline detergent solution.

3.2.2 Hazardous Ingredients

This mixture contains the substances listed below, which are defined as dangerous substances or hazardous chemicals as defined in Regulation (EC) No. 1272/2008 and present in the mixture at concentration over the generic cut-off values as defined in Regulation (EC) No. 453/2010 Annex II 3.2.1.

CAS No.	EC No.	EC Index No	REACH No.	%	Name	Classification according to Regulation (EC) No 1272/2008
1356964-77-6	806-919-0	-	01-2120058432-61-xxxx	3 – 8 %	N,N-dimethyl 9-decenamide	Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335 Aquatic Chronic 3 - H412
127036-24-2	603-182-5	-	Preregistered	5 – 15 %	Alcohol C11, ethoxylated	Eye Dam. 1 - H318
141-43-5	205-483-3	603-030-00-8	01-2119486455-28-xxxx	2 – 10 %	2-Aminoethanol	Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Corr. 1B - H314
68081-81-2	-	-	Preregistered	1 – 5 %	Sodium (C10-16) benzenesulfonate	Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Aquatic Acute 2 Aquatic Chronic 3 - H412
110615-47-9	600-975	-	01-2119489418-23-xxxx	1 – 5 %	D-Glucopyranose, oligomeric, C10-16 (even numbered)-alkyl glucosides	Skin Irrit. 2 - H315 Eye Dam. 1 - H318

Note: Classification refers to classifications of substances at 100 % and are used as basis for classifying this mixture.

3.3 Additional Information

Full text of R-, H- and EUH-phrases: see section 16.

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4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 General informations:

Consult a physician or poison control centre. Show this safety data sheet or the product packaging to the doctor in attendance.

4.1.1 Following inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. **It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.** If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if irritation persist or systemic effects occur - if necessary, call a poison center or physician immediately.

4.1.4 Following skin contact:

Flush contaminated skin with plenty of water and soap, if possible. Remove contaminated clothing and shoes. Get medical attention if symptoms such as irritation occurs or persists. Professionally wash clothing before reuse. Clean shoes thoroughly before reuse.

4.1.2 Following eye contact:

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

4.1.5 Following ingestion:

Rinse mouth with water. Give a glass of water to drink to dilute the material, if safe to do so. Never give anything by mouth to an unconscious person. DO NOT induce vomiting unless directed to do so by medical personnel.

Call a physician or poison control centre immediately and show this safety data sheet or the product packaging to the doctor in attendance.

4.1.6 Self-protection of the first aider:

No action shall be taken involving any personal risk. Always ensure adequate self-protection.

4.1.7 Notes for the doctor:

2-aminoethanol (CAS 141-43-5) is the main substance of concern in this mixture.

4.2 Most important symptoms and effects, both acute and delayed

May cause severe irritation to eyes, nose, and respiratory tract. May be toxic if inhaled. Ingestion may cause i.e. nausea, vomiting and/or gastrointestinal effects. Prolonged or repeated contact may dry the skin and/or lead to irritation (i.e. dermatitis) and/or sensitization.

4.3 Indication of any immediate medical attention and special treatment needed

Treat supportively and symptomatically. Treatment should be directed at preventing absorption, administering to symptoms (if they occur), and providing supportive therapy.

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5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Use dry chemical, CO₂, water spray (fog) or foam.

Unsuitable extinguishing media:

Do not use a direct water jet on the product.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

As a result of combustion or thermal decomposition reactive sub-products may be created (CO₂, CO, NO_x, ...) that can become highly toxic and, consequently, can present a serious health risk. In a fire, a pressure increase may occur and the container may burst.

The mixture itself is not flammable.

5.3 Advice for fire-fighters

Wear positive-pressure self-contained breathing apparatus (SCBA) with full-face mask and full protective clothing.

5.4 Additional information:

The mixture itself is not flammable under recommended storage conditions.

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Avoid skin contact or inhalation of vapors. Ensure adequate ventilation of the workplace. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapor, spray, fog or mist. Take precautionary measures against static discharge. Provide adequate ventilation. Wear appropriate respirator. Put on appropriate protective equipment.

6.1.2 For emergency responders

Personal protective equipment:

Wear positive-pressure self-contained breathing apparatus (SCBA) with full-face mask and full protective clothing. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator. Put on appropriate protective equipment.

6.2 Environmental precautions:

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (i.e. sewers, waterways, soil or air).

6.3 Methods and material for containment and cleaning up

6.3.1 For containment:

Stop leak if without risk with a dike, dam and/or barriers. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth. Pick up and transfer to properly labeled chemical waste container for disposal according to local and federal regulations. Contaminated absorbent material may pose the same hazard as the spilt product. Dispose of via a licensed waste disposal contractor.

6.3.2 For cleaning up:

Small spills: Absorb into inert absorbent material such as earth, sand, silica gel or other inert material and transfer into properly labeled suitable chemical waste containers for disposal. Ventilate and wash contaminated area thoroughly. First rinsing water to be disposed according to local regulations.

Large spills: Dike or dam to contain for later disposal. Pick up and transfer to properly labeled plastic chemical waste containers. Ventilate and wash contaminated area thoroughly. First rinsing water to be disposed according to local regulations. Contact emergency authorities.

Always dispose of in a site approved and authorized for the treatment of chemical waste for disposal.

6.3.3 Other information:

Absorbent material used may contain similar dangers than the spills or leaks of the product itself.

6.4 Reference to other sections

For exposure control and personal protection measures, see section 8.

For considerations of waste disposal, see section 13.

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7. HANDLING AND STORAGE

7.1 Precautions for safe handling

7.1.1 Protective measures:

Do not breathe vapor, fog, spray or mist of this mixture. Handling this product must comply with proper care and caution, in particular with regard to the irritation. Do not ingest. Avoid contact with eyes and skin. Keep in the original container. Keep tightly closed when not in use. Empty containers retain product residue and can contain characteristic hazardous waste. Dispose according to local, state and Federal regulations. Do not reuse containers.

Fire preventions:

The mixture itself is generally not flammable under recommended storage conditions.

Aerosol and dust generation preventions:

Avoid breathing vapor, spray, fog or mist. Use only with adequate ventilation. Wear appropriate respirator.

Environmental precautions:

Avoid discharge to sewer, surface water and groundwater, do not allow to penetrate into the soil.

7.1.2 Advice on general occupational hygiene

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials, food and drink. Store locked up. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Packaging materials:

Store in original containers.

7.3 Specific end uses:

Not applicable.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits (OEL; HTP 2014 Values)

OEL values of 2-aminoethanol:

1 ppm (8 h TWA)

2,5 mg/m³ (8 h TWA)

3 ppm (15 min)

7,6 mg/m³ (15 min)

8.1.3 Exposure limits at intended use:

Refer to section 8.1.1. for OEL's per concentrations of impurities in workplace air known to be hazardous (HTP values) as published by the Ministry of Social Affairs and Health, Finland.

Avoid discharging large amounts directly to sewer, surface water and groundwater, do not allow to penetrate into the soil.

8.1.4 DNEL/PEC-values

DNEL values (DNEL - "Derived No-Effect Level")

No information available on this mixture.

8.1.5 Risk management measures according to used control banding approach

No information available on this mixture.

8.2 Exposure Controls

8.2.1 Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practices. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

8.2.2 Personal protection equipment:

8.2.2.1 Eye / Face protection: Avoid contact with eyes. Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU) should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

8.2.2.2 Skin protection: Avoid contact with skin. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Hand protection: Avoid contact with skin. If risk assessment this is necessary, chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

8.2.2.3 Respiratory protection:

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Breathing vapour, spray or mist of the product must be avoided. Ensure adequate ventilation. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

8.2.2.4 Thermal hazards:

Thermal breakdown might lead to formation of irritating vapors and/or fumes.

8.3. Environmental exposure controls:

Measures related to consumer uses of the substance (as such or in mixtures):

Avoid discharging large amounts directly to sewer, surface water and groundwater, do not allow to penetrate into the soil.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Important health, safety and environmental information

9.1.1 Appearance

Physical state: Liquid

Colour: Colourless (clear) to white (translucent)

Odour: Characteristic amine-like

9.2.2 Safety relevant basic data

Parameter	Value	Remark
pH	9 - 11	Mixture
Melting point/range (°C)	~ 0 °C	Mixture
Initial boiling point/range (°C)	~ 100 °C	Mixture
Flash point (°C)	This mixture is not flammable	Mixture
Vapour pressure (kPa)	4.0 kPa (20 °C)	Mixture
Vapour density (air=1)	No data available on this mixture	Mixture
Density (g/cm ³)	~ 1 g/cm ³	Mixture
Water solubility	Soluble in water Partially miscible in hydrocarbons	Mixture
Partition coefficient n-Octanol/Water (log Po/w)	No data available on this mixture	Mixture
Viscosity, dynamic (mPa·s)	≤ 100 mPa·s	Mixture

9.2 Physical hazards:

Explosives: Not applicable

Flammable gases: Not applicable

Flammable aerosols: Not applicable

Oxidizing gases: Not applicable

Gases under pressure: Not applicable

Flammable liquids: Not applicable

Flammable solids: Not applicable

Self-reactive substances and mixtures: Not applicable

Pyrophoric liquids Pyrophoric solids: Not applicable

Self-heating substances and mixtures: Not applicable

Substances or mixtures which, in contact with water emit flammable gases: Not applicable

Oxidizing liquids: Not applicable

Oxidizing solids: Not applicable

Organic peroxides: Not applicable

Metal corrosion: Not applicable

9.3 Other safety information

Properties of explosive atmospheres (mixtures):

Not applicable

Physical-chemical properties of nanoparticles:

Not applicable

Limiting oxygen concentration

No data available on this mixture

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Bulk density

Approx. 1 g/cm³

Solubility in different media

Soluble in water

Partially miscible in hydrocarbons

Stability in organic solvents and identity of relevant degradation products

No data available on this mixture

Evaporation rate

No data available on this mixture

Conductivity

No data available on this mixture

Surface tension

No data available on this mixture

Dissociation constant in water (pKa)

No data available on this mixture

Oxidation-reduction Potential

No data available on this mixture

Fat solubility (solvent – oil to be specified)

No data available on this mixture

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10. STABILITY AND REACTIVITY

10.1 Reactivity

Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkalis, explosives or oxidizing materials.

10.2 Chemical stability

Stable under normal ambient conditions between 8 °C and 48 °C.

10.3 Possibility of hazardous reactions

Under recommended conditions of storage and use, hazardous reactions are not known to occur.

Thermal breakdown might lead to formation of irritating vapors and/or fumes.

10.4 Conditions to avoid

High temperatures. Freezing temperatures. Exposure to direct sunlight.

10.5 Incompatible materials:

Reactive or incompatible with the following materials: oxidizing materials, peroxides (i.e. Sodium Hypochlorite, Perchloric Acid, Chrome(VI), Oxide and/or any Perchlorates). Explosives. Strong acids. Strong alkalis. Ammonia.

10.6 Hazardous decomposition products:

No dangerous decomposition products known to date in the recommended storage conditions.

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11. TOXICOLOGICAL INFORMATION

11.1 Toxicokinetics, metabolism and distribution

May cause severe damage and/or irritation to eyes, skin, nose, and respiratory tract. May be harmful, irritating or toxic if inhaled. Ingestion may cause nausea, vomiting, upset stomach, gastrointestinal and/or toxicological effects. Prolonged or repeated contact may dry lead to irritation (i.e. dermatitis) or sensitization. May be harmful if absorbed through the skin. Exposure to this product with the use of proper personal protective equipment (PPE) is not expected to contribute, worsen or aggravate any pre-existing medical condition.

11.2 Information on toxicological effects

11.2.1 Substances

Acute toxicity

	Effect Dose	Method	Remark
Acute oral toxicity	ATE _{mix} > 2000 mg/kg	"ATE" Calculation	Mixture
Acute dermal toxicity	ATE _{mix} > 2000 mg/kg	"ATE" Calculation	Mixture

Skin corrosion/irritation:

Mixture: May cause skin corrosion according to the CLP Classification.

Serious eye damage/irritation:

Mixture: May cause serious skin irritation or eye damage.

Inhalation:

Mixture: Breathing vapor, spray or mist may be harmful.

Skin sensitization:

Mixture: May cause skin sensitization.

CMR effects (Carcinogenicity, Mutagenicity and Toxicity for Reproduction)

Carcinogenicity: Substances contained in this product has not been identified to belong to any group by IARC.

in-vitro Mutagenicity: Not available.

Reproductive Toxicity: Not available.

Summarized evaluation of the CMR properties: Not available.

Specific target organ toxicity (STOT) – single exposure

May cause severe irritation to eyes, nose, and respiratory tract. Specific Target Organs are not known for this mixture by the date.

11.4 Other information

This products should never be ingested. Keep away from food and drink.

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12. ECOLOGICAL INFORMATION

12.1 Toxicity

Negligible ecotoxicity.

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bioaccumulative potential

To date, according to our knowledge, main components are readily biodegradable in the environment.

12.4 Mobility in soil

Generally with waters.

12.5 Results of PBT and vPvB assessment

No data available for this mixture

12.6 Other adverse effects:

No data available for this mixture

12.7 Additional information:

No data available for this mixture

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13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

13.1.1 Product / Packaging disposal:

The generation of waste should be avoided or minimized wherever possible. Any quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable and authorized waste treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

13.1.2 Waste treatment options:

Must be incinerated at an approved center while complying with local regulations. Avoid disposal through the sewer and the dispersion in the environment.

13.1.2 Other disposal recommendations:

Empty containers should be taken to a site approved for the treatment of waste for recycling or disposal.

13.2 Additional information:

Not applicable.

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14. TRANSPORT INFORMATION

14.1 Land transport (ADR/RID):

Not classified as dangerous goods according to ADR/RID.

14.2 Sea transport (IMDG-Code):

Not classified as dangerous goods according to IMDG-Code.

14.3 Air transport (ICAO-IATA/DGR):

Not classified as dangerous goods according to ICAO-IATA/DGR.

14.4 Special precautions for user:

Not applicable.

14.4 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Not applicable.

14.5 Additional information

Consumer commodity.

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15. REGULATORY INFORMATION

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

15.1.1 EU regulations

European Regulations (EC) N° 1907/2006, (EC) N° 1272/2008, (EC) N° 453/2010, (EC) N° 2015/830.

15.2 Chemical Safety Assessment:

Chemical safety assessment (CSA) has not been carried out for this mixture.

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16. OTHER INFORMATION

16.1 Indication of changes

July th, 2016

First release - English - Version 1.0

16.2 Abbreviations and acronyms:

ADR	International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
CSA	Chemical Safety Assessment
CSR	Chemical Safety Report
DNEL	Derived No Effect Level
EC	European Community
EC50	Effective Concentration, 50%
EEC	European Economic Community
ICAO/IATA	International Civil Aviation Organization/International Air Transport Association
LC50	Lethal Concentration, 50%
LD50	Lethal Dose, 50%
MDG	International Maritime Dangerous Goods
MSDS	Material Safety Data Sheet
PBT	Persistent, Bioaccumulative and Toxic substance
PEL	Permissible Exposure Level
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STEL	Short-Term Exposure Limit
STOT	Specific Target Organ Toxicity
TLV	Threshold Limit Value

16.3 Key literature references and sources for data

ECHA REACH Dataset, European Chemicals Agency, Finland
Upstream Suppliers' Material Data Sheets' (MSDS), Unpublished
Existing Safety Data Sheet, Oy Soft Protector Ltd, Finland
HTP-Arvot 2014, Occupational Safety and Health Administration, Finland
TOKEVA 2012, The Emergency Services College, Finland

16.4 Classification for mixtures and used evaluation method

Bridging via dilution method of the mixture based on the classification of hazardous component(s).

16.5 Relevant R-, H- and EUH-phrases (number and full text):

Eye Irrit. 2	Eye Irritation - Category 2
Eye Dam. 1	Eye Damage - Category 1
Skin Sens. 1	Skin Sensitizer - Category 1
Skin Irrit. 2	Skin Irritation - Category 2
Skin Corr. 1B	Skin Corrosion - Category 1B
Acute Tox. 4	Acute Toxicity - STOT - Category 4 - INHALATION
Acute Tox. 4	Acute Toxicity - STOT - Category 4 - ORAL
STOT SE 3	Specific Target Organ Toxicity, Single Exposure - Category 3
Aquatic Chronic 3	Chronic Aquatic Toxicity - Category 3
H302	Harmful if swallowed
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation

SAFETY DATA SHEET *SOFTCARE FIREPLACE GLASS AND SOOT CLEANER*

According to Regulation (EC) N° 1907/2006 modified by regulation (EU) N° 453/2010

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H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H319 Causes serious eye irritation
H332 Harmful if inhaled
H335 May cause respiratory irritation
H412 Harmful to aquatic life with long lasting effects
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P310 Immediately call a POISON CENTER/doctor/physician.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P264 Wash hands thoroughly after handling.
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P363 Wash contaminated clothing before reuse.
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P321 Specific treatment (see ... on this label).
P405 Store locked up.
P501 Dispose of contents/container to ...

16.6 Training advice:

The Safety Data Sheet is intended to provide information for a health and safety assessment of the material during transport, storage, or applied in the workplace. Attention to users is drawn to hazards resulting from improper use of the product.

16.7 Further information:

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