



SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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FRAGRANCED SCREEN WASH - Apple Fragrance

Revision 11

Revision date 2018-02-26

ı	SECTION	1: Identification of	f the substance/mixture and	of the company/undertaking

1.1. Product identifier

Product name	FRAGRANCED SCREEN WASH - Apple Fragrance
Product code	nafs700

1.2. Relevant identified uses of the substance or mixture and uses advised against					
Product Use	Product Use [SU21] Consumer uses: Private households (= general public = consumers);				
[SU22] Professional uses: Public domain (administration, education, entertainment, se craftsmen);					
Description A concentrated vehicle screen wash solution.					

1.3. Details of the supplier of the safety data sheet

Company	Superfine Manufacturing Ltd		
Address	Orchardbank Industrial Estate		

Forfar Angus Scotland DD8 1TD

www.superfine.co.uk Web Telephone Tel: 01307 463538 Fax Fax: 01307 468505 **Email** nigel@superfine.co.uk Email address of the nigel@superfine.co.uk competent person

1.4. Emergency telephone number

Emergency telephone number	01307 463538	
	8.30am to 17.00pm	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC	Flam. Liq. 3: H226; Eye Irrit. 2: H319;
1272/2008	

2.2. Label elements

Hazard pictograms



Signal Word

Hazard Statement

Warning

Flam. Liq. 3: H226 - Flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation.

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Precautionary Statement: Prevention	P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No			
Prevention	smoking.			
Precautionary Statement:	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact			
Response	lenses, if present and easy to do. Continue rinsing.			
	P337+P313 - If eye irritation persists: Get medical advice/attention.			
Precautionary Statement:	P403+P235 - Store in a well-ventilated place. Keep cool.			
Storage				
Precautionary Statement:	P501 - Dispose of contents/container to an approved disposal site, in accordance with local			
Disposal	regulations.			
2.3. Other hazards				
Other hezerde	DRT not identified as a DRT substance			

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6			Flam. Liq. 2: H225; Eye Irrit. 2: H319;
Geranyl Acetate		105-87-3	203-341-5	01-2119973480-35	0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 3: H412;

Further information

Product Shelf Life	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.		
Active Ingredients	Ingredients Apple Screenwash - Denatured Alcohol, Less than 5% Non-ionic Surfactants, Less		
	than 5% Anionic Surfactants, Parfum, CI 42090.		

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.

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

Inhalation	High concentration of vapour in enclosed space may cause irritation, headaches and nausea. May
	cause irritation to respiratory system.
Eye contact	Irritating to eyes.
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.
Ingestion	May cause irritation to mucous membranes.

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

	TREAT SYMPTOMATICALLY.
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.

General information

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General information	
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Special hazards arising from	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	Wear suitable protective equipment. Flammable liquid. Avoid sparks, flames, heat and sources of ignition.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ontainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Avoid sparks, flames, heat and sources of ignition.
6.4. Reference to other sections	
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handling	ng
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Flammable liquid. Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light. Store in a well-ventilated place. Keep cool. Store in original container. Keep container tightly closed. Keep away from combustible material. Keep out of the reach of children.
7.3. Specific end use(s)	
	No data is available on this product.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	
	Occupational exposure controls.
8.1.1. Exposure Limit Values	

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8.1.1. Exposure Limit Values

Diethyl phthalate	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 5
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 10
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Ethanol: Ethyl Alcohol (Ethanol)	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Monopropylene Glycol	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(Propane-1,2-diol particulates)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Monopropylene Glycol	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 474
(Propane-1,2-diol total vapour		
and particulates)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

DNEL: Derived no-effect level.

Exposure Pattern - Workers

Monopropylene Glycol	Long-term - inhalation - Systemic	168 mg/m³
	effects	
	Long-term - inhalation - Local	10 mg/m³
	effects	

Exposure Pattern - General population

Monopropylene Glycol	Long-term - inhalation - Systemic 50 mg/m³
	effects
	Long-term - inhalation - Local 10 mg/m³
	effects

8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

8.2.1. Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.

Eye / face protection

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.

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8.2. Exposure controls

Skin protection - Handprotection	Rubber gloves.
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.
8.2.3. Environmental exposure controls	Prevent further leakage or spillage if safe to do so.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Aqueous solution
Colour	Blue
Odour	Designer Fragranced
pН	5.5 - 7.9
Melting point	No data available
Initial boiling point	No data available
Flash point	25 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	50 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Soluble in water

9.2. Other information

Conductivity	No data available
	No data available
Specific gravity	0.89 - 0.92 g/cm³
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	30 g/l
compounds)	

SECTION 10: Stability and reactivity

10.1. Reactivity	
	Flammable liquid. Stable under normal conditions.
10.2. Chemical stability	
	Flammable liquid. Stable under normal conditions.
10.3. Possibility of hazardous re	eactions
	Oxidising agents. Combustible materials.
10.4. Conditions to avoid	
	Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light.
10.5. Incompatible materials	

Oxidising agents.

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10.6. Hazardous decomposition	products
	No Hazardous decomposition products when stored and handled correctly. Burning produces irritating, toxic and obnoxious fumes.
SECTION 11: Toxicological	information
11.1. Information on toxicologica	al effects
Acute toxicity	based on available data the classification criteria are not met.
Skin corrosion/irritation	based on available data the classification criteria are not met.
Serious eye damage/irritation	H319 - Causes serious eye irritation.
Respiratory or skin sensitisation	based on available data the classification criteria are not met.
Germ cell mutagenicity	based on available data the classification criteria are not met.
Carcinogenicity	based on available data the classification criteria are not met.
Reproductive toxicity	based on available data the classification criteria are not met.
STOT-single exposure	based on available data the classification criteria are not met.
STOT-repeated exposure	based on available data the classification criteria are not met.
Aspiration hazard	based on available data the classification criteria are not met.
11.1.2. Mixtures	
	No data available.
11.1.3. Hazard Information	
	No data available.
11.1.4. Toxicological Information	1
-	No data available
SECTION 12: Ecological info	prmation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	ility
·	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.
12.3. Bioaccumulative potential	·
	No data is available on this product.
Partition coefficient	
	FRAGRANCED SCREEN WASH No data available Ethanol: Ethyl Alcohol 0.35 log P - Apple Fragrance
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	<u>'</u>
	No data is available on this product.
12.6. Other adverse effects	•
	No data available.
SECTION 13: Disposal cons	
13.1. Waste treatment methods	Dispose of waste and residues in accordance with local authority requirements

Dispose of waste and residues in accordance with local authority requirements.

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General information	
	Dispose of in compliance with all local and national requirements.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.
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SECTION 14: Transport information

Hazard pictograms



14.1. UN number

UN1170

14.2. UN proper shipping name

ETHYL ALCOHOL SOLUTION

14.3. Transport hazard class(es)

ADR/RID	3
Subsidiary risk	-
IMDG	3
Subsidiary risk	-
IATA	3
Subsidiary risk	-

14.4. Packing group

Packing group

14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

14.6. Special precautions for user

No additional special precautions.

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

Not applicable.

ADR/RID

Hazard ID	30
Tunnel Category	(D/E)

IMDG

EmS Code F-E S-D

IATA

Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction	355
(Passenger)	
Maximum quantity	60 L

SECTION 15: Regulatory information

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

Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.
	2 - Precautionary Statement: Disposal.
Text of Hazard Statements in	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Skin Irrit. 2: H315 - Causes skin irritation.
	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Maximum content of VOC	30 g/l.
Further information	

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.