Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Revision date: 9/16/2017

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

1.1. Product identifier

Product form : Mixture

Trade name : Finixa prefill waterbased - 400ml

Product code : TSP 900
Product group : Blend

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

1.2.1. Relevant identified uses

Industrial/Professional use spec : Industrial uses: Uses of substances as such or in preparations* at industrial sites

Consumer uses: Private households (= general public = consumers)

Professional uses: Public domain (administration, education, entertainment, services,

craftsmen

Function or use category : Industrial spraying, Non industrial spraying

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

No additional information available

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Aerosol, Category 1 H222;H229

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS02

Signal word (CLP) : Danger

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P251 - Do not pierce or burn, even after use.

P260 - Do not breathe spray.

P211 - Do not spray on an open flame or other ignition source.

P271 - Use only outdoors or in a well-ventilated area.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P403 - Store in a well-ventilated place.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

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Scandinavian countries regulation

Denmark

MAL code : 4-1

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
dimethyl ether substance with a Community workplace exposure limit	(CAS-No.) 115-10-6 (EC-No.) 204-065-8 (EC Index-No.) 603-019-00-8	50 - 75	Flam. Gas 1, H220 Press. Gas
acetone, propan-2-one, propanone	(CAS-No.) 67-64-1 (EC-No.) 200-662-2 (EC Index-No.) 606-001-00-8	25 - 50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
propan-2-ol, isopropyl alcohol, isopropanol	(CAS-No.) 67-63-0 (EC-No.) 200-661-7 (EC Index-No.) 603-117-00-0	2.5 - 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Assure fresh air breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : No irritant effect.

First-aid measures after eye contact : If eye irritation persists: Get medical advice/attention. Immediately rinse with water for a

prolonged period while holding the eyelids wide open.

First-aid measures after ingestion : Do NOT induce vomiting. Get immediate medical advice/attention.

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

No additional information available

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). Water spray.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Protection during firefighting : [In case of inadequate ventilation] wear respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Only qualified personnel equipped with suitable protective equipment may intervene. Keep

public away.

6.1.2. For emergency responders

Protective equipment : Wear recommended personal protective equipment.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Notify authorities if product enters sewers or public waters.

Other information : Ensure there is adequate ventilation.

6.4. Reference to other sections

SECTION 8. SECTION 7. SECTION 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not spray on an open flame or other ignition source. Take precautionary measures against

static discharge. Do not pierce or burn, even after use. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after

use.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat. Storage conditions : Store in a dry place. Store in a closed container.

Storage area : Store away from heat. Protect from heat and direct sunlight.

Special rules on packaging : Store in a closed container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

dimethyl ether (115-10-6)			
EU	Local name	Dimethylether	
EU	IOELV TWA (mg/m³)	1920 mg/m³	
EU	IOELV TWA (ppm)	1000 ppm	
EU	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
Belgium	Local name	Oxyde de diméthyle # Dimethylether	
Belgium	Limit value (mg/m³)	1920 mg/m³	
Belgium	Limit value (ppm)	1000 ppm	
Belgium	Regulatory reference	Koninklijk besluit/Arrêté royal 11/03/2002	
propan-2-ol, isopropyl alcoh	ol, isopropanol (67-63-0)		
Belgium	Local name	Alcool isopropylique # Isopropylalcohol	
Belgium	Limit value (mg/m³)	500 mg/m³	
Belgium	Limit value (ppm)	200 ppm	
Belgium	Short time value (mg/m³)	1000 mg/m³	
Belgium	Short time value (ppm)	400 ppm	
Belgium	Regulatory reference	Koninklijk besluit/Arrêté royal 11/03/2002	
acetone, propan-2-one, prop	anone (67-64-1)		
EU	Local name	Acetone	
EU	IOELV TWA (mg/m³)	1210 mg/m³	
EU	IOELV TWA (ppm)	500 ppm	
EU	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
Belgium	Local name	Acétone # Aceton	
Belgium	Limit value (mg/m³)	1210 mg/m³	
Belgium	Limit value (ppm)	500 ppm	
Belgium	Short time value (mg/m³)	2420 mg/m ³	
Belgium	Short time value (ppm)	1000 ppm	
Belgium	Regulatory reference	Koninklijk besluit/Arrêté royal 11/03/2002	

8.2. Exposure controls

Appropriate engineering controls:

Wash hands before breaks and after work. Keep away from food, drink and animal feeding stuffs. Take off immediately all contaminated clothing. Avoid contact with skin and eyes. Avoid contact with eyes.

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Materials for protective clothing:

Wear suitable protective clothing

Condition	Material	Standard
		EN 13034

Hand protection:

Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Nitrile rubber (NBR)		> 0.5		

Eye protection:

Protective goggles

Туре	Use	Characteristics	Standard
			EN 166

Respiratory protection:

Device	Filter type	Condition	Standard
	Extra personal protection: A/P2 filter respirator for organic vapour and harmful dust		

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Gas

Colour : Colourless.

Odour : characteristic.

Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available

Boiling point : -24 °C
Flash point : -42 °C
Auto-ignition temperature : 235

Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : 5200 hPa

Relative vapour density at 20 °C : No data available Relative density : No data available

Density : 0.7 g/cm³

Solubility : No data available
Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Lower explosive limit (LEL) : 2 vol %

Upper explosive limit (LEL) : 2 vol %
Upper explosive limit (UEL) : 18.6 vol %

9.2. Other information

VOC content : 699 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

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10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

: Not classified Acute toxicity (oral) Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified : Not classified Respiratory or skin sensitisation Germ cell mutagenicity Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified

STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

Waste treatment methods : Do not dispose of with domestic waste.

SECTION 14: Transport information

In accordance with ADR / IATA / IMDG

ADR		IMDG	IATA
14.1.	UN number		
1950		1950	1950

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ADR	IMDG	IATA	
14.2. UN proper shipping name			
AEROSOLS	AEROSOLS	Aerosols, flammable	
Transport document description			
UN 1950 AEROSOLS (), 2.1, (D)	UN 1950 AEROSOLS, 2.1, MARINE POLLUTANT	UN 1950 Aerosols, flammable, 2.1	
14.3. Transport hazard class(es)			
2.1	2.1	2.1	
2	¥2	2	
14.4. Packing group			
Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : Yes	Dangerous for the environment : No	
No supplementary information available			

14.6. Special precautions for user

- Overland transport

Classification code (ADR) : 5F

Special provisions (ADR) : 190, 327, 344, 625

Limited quantities (ADR) : 11 Excepted quantities (ADR) : E0 Packing instructions (ADR) : P207

Special packing provisions (ADR) : PP87, RR6, L2

: MP9 Mixed packing provisions (ADR) Transport category (ADR) : 2 Special provisions for carriage - Packages : V14 (ADR)

Special provisions for carriage - Loading,

: CV9, CV12 unloading and handling (ADR)

Special provisions for carriage - Operation : S2 (ADR)

Tunnel restriction code (ADR) : D

- Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959

Limited quantities (IMDG) : SP277 Excepted quantities (IMDG) : E0 Packing instructions (IMDG) : P207, LP02

Special packing provisions (IMDG) : PP87, L2 : F-D EmS-No. (Fire) EmS-No. (Spillage) : S-U Stowage category (IMDG) : None Stowage and handling (IMDG) : SW1, SW22 Segregation (IMDG) : SG69

- Air transport

PCA Excepted quantities (IATA) : E0 PCA Limited quantities (IATA) : Y203 PCA limited quantity max net quantity (IATA) : 30kgG PCA packing instructions (IATA) : 203 PCA max net quantity (IATA) : 75kg CAO packing instructions (IATA) : 203 CAO max net quantity (IATA) : 150kg

Special provisions (IATA) : A145, A167, A802

ERG code (IATA) : 10L

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Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. **EU-Regulations**

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Organic solvent

Contains no REACH Annex XIV substances

VOC content : 699 g/l

National regulations 15.1.2.

Germany

: Water hazard class (WGK) 1, low hazard to waters (Classification according to AwSV, Annex 1) Reference to AwSV

12th Ordinance Implementing the Federal Immission Control Act - 12.BlmSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

: 11 - Weinig schadelijk voor in het water levende organismen Waterbezwaarlijkheid

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed NIET-limitatieve lijst van voor de voortplanting : None of the components are listed

giftige stoffen - Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Ontwikkeling

: None of the components are listed

: None of the components are listed

Denmark

Class for fire hazard : Class I-1 Store unit : 1 liter

Classification remarks F+ <Aerosol 1>; Emergency management guidelines for the storage of flammable liquids must

Danish National Regulations Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with the

product

15.2. **Chemical safety assessment**

No additional information available

SECTION 16: Other information

Abbreviations and acronyms:

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
IMDG	International Maritime Dangerous Goods
IATA	International Air Transport Association

Full text of H- and EUH-statements:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Gas 1	Flammable gases, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Press. Gas	Gases under pressure
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

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SDS EU (REACH Annex II)

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

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