



SAFETY DATA SHEET

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

FRESH STEP

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Page: 08

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

1.1 Product identifier

Trade name: FRESH STEP

Product form: mixture

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

Relevant identified uses: odour remover

Uses advised against: other

1.3 Details of the supplier of the safety data sheet

VM Import s.r.o. & Global Logistics Company s.r.o.

Úprkova 683, Strážnice 696 62, CZ

Tel: +420 602 447 427

E-mail: vmimport@vmimport.cz

1.4 Emergency telephone number

Toxikologické informační středisko, Na Bojišti 1, 128 08 Praha 2;

tel. +420 224 919 293; +420 224 915402 (nepřetržitá lékařská služba),

e-mail: tis@vfn.cz

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Flam. LIQ. 3; H226

Asp.Tox.1; H304

Skin Irrit. 2; H315

Skin Sens. 1; H317

Aquatic Chronic 1; H410

2.2 Label elements

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

Hazard pictograms: GHS07, GHS02, GHS09, GHS08



Signal word:

Danger

Hazard statements:

H226 Flammable liquid and vapour

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H336 May cause drowsiness or dizziness

H410 Very toxic to aquatic life with long-lasting effects

H229 Pressurized container: may burst if heated

Precautionary statements:

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.

P410+412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P302+352 IF ON SKIN: Wash with plenty of water

P501 Dispose of contents/container in accordance with local regulation

P273 Zabraňte uvolnění do životního prostředí

2.3 Další nebezpečnost

No information

SECTION 3:Composition/information on ingredients

3.1 Substances

Not Applicable



SAFETY DATA SHEET

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

3.2 Mixtures

Name	EC/CAS No.	REACH No.	Classification according to Regulation (EC) No. 1272/2008 [CLP]			Konc. %
Propan-2-ol	200-661-7 67-63-0	01-2119457558-25-XXXX	Flam. Liq. 2; Eye Irrit. 2; STOT SE 3;	H225 H319 H33	GHS02/ GHS07 Danger	40-60
Orange oil	232-433-8 8028-48-6	01-2119493353-35-XXXX	Flam.liq.3, Asp.Tox.1 Skin.irrit.2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H226 H304 H315 H317 H400 H410	GHS02/ GHS07/ GHS08/ GHS09 Danger	40-60
Silver chloride	232-033-3 7783-90-6		Aquatic Acute 1 Aquatic Chronic 1	H400 H410	GHS09 Warning	0,1-1

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Supply person with fresh air.

Skin contact

Wash thoroughly with water and soap.

Eye contact

Wash thoroughly for several minutes using copious water.

Ingestion

Rinse the mouth thoroughly with water. Do not induce vomiting.

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

See section 2 for more information. See section 11 for more information

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

Not specified

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing means : Water jet spray, foam, CO₂, dry extinguisher

Unsuitable extinguishing means : full stream of water

5.2. Special hazards arising from the substance or mixture



SAFETY DATA SHEET

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

Vapors are heavier than air and may spread along floors. In case of fire, hazardous fumes or vapors may be formed. Forms explosive mixtures with air at normal temperatures.

5.3. Advice for firefighters

Special protective equipment for fire-fighters. Wear self-contained breathing apparatus and protective sui

SECTION 6:Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use personal protective equipment as required.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13.Flush residue using water.).

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection

SECTION 12: Ecological information

SECTION 7:Handling and storage

7.1 Precautions for safe handling

Keep good working and hygienic practice.

Do not eat, drink, smoke when handling. Keep away from food, drinks and feedstuff.

7.2 Conditions for safe storage, including any incompatibilities

Store in the original package at room temperature. Protect from sunlight.

7.3 Specific end use(s)

No information available at present.

SECTION 8:Exposure controls/personal protection

8.1 Control parameters

No information available

8.2 Exposure controls

Occupational exposure controls :

Respiratory protection : Wear protective gloves

Eye/Face protection : Wear eye protection



SAFETY DATA SHEET

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

Skin/Hand protection : No special clothing/skin protection equipment

Environmental exposure controls :

No information available at present

SECTION 9:Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance :	liquid
Colour :	yellow
Odour:	orange
pH :	No information available
Melting point :	No information available
Flash point :	No information available
Evaporation rate :	No information available
Flammability :	No information available
Vapour pressure:	No information available
Vapour density:	No information available
Solubility(ies):	No information available
Oxidizing properties :	No information available
Relative density :	0,805-0,05g/cm ³
Water solubility :	No information available
Explosive properties :	No information available
Oxidising properties. :	No information available
Viscosity :	No information available

9.2 Other information

No date

SECTION 10:Stability and reactivity

10.1. Reactivity

No information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

High temperature, fire



SAFETY DATA SHEET

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

10.5. Incompatible materials

Strong oxidizing agents, strong acids, bases

10.6. Hazardous decomposition products

None under normal use conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: based on available data, the classification criteria are not met

Skin corrosion/irritation: Causes skin irritation

Serious eye damage/irritation: No eye irritation

Respiratory or skin sensitisation: May cause an allergic skin reaction

Germ cell mutagenicity: Not expected

Carcinogenicity: Not expected

Reproductive toxicity: Not expected

STOT-single exposure: Not expected

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

11.2. Other information

No

SECTION 12: Ecological information

12.1. Toxicity

Very toxic to aquatic life with long-lasting effects

12.2. Persistence and degradability

Readily biodegradable

12.3. Bioaccumulative potential

This product does not contain any bioaccumulating substances.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT)

This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

12.6. Other adverse effects

Not known



SAFETY DATA SHEET

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

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General Disposal should be in accordance with applicable regional, national and local laws and regulations

SECTION 14: Transport information

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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

SECTION 15: Regulatory information

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

- REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing
- Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 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)
- COMMISSION REGULATION (EU) No 758/2013 of 7 August 2013 correcting Annex VI to Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures
- 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 (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
- ADR
- RID
- IATA/ICAO
- IMDG

15.2 Chemical safety assessment



SAFETY DATA SHEET

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

No information available

SECTION 16:Other information'

Full text of H-Statements referred to under sections 2 and 3

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Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

PNEC: Predicted No-Effect Concentration (REACH)

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

DNEL: Derived No-Effect Level (REACH)

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.