

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

1.1. Product identifier

Product form : Mixture
Product name : IMPRESSED Web Free
Product code : VL35
Other means of identification : Item number: 373001

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Cleansing agent

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

IDÉTRADING GENERAL SUPPLIES
SPINEL 200
3316 LG DORDRECHT - (NL)
T +31 78 617 00 02 - F +31 78 617 45 09
info@lotux.eu - www.web-free.eu

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]

Not classified

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC
Propan-2-ol	(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0 (REACH-no) 01-2119457558-25	< 10	F; R11 Xi; R36 R67
Acetic acid	(CAS No) 64-19-7 (EC no) 200-580-7 (EC index no) 607-002-00-6	< 10	R10 C; R35
Name	Product identifier	Specific concentration limits	
Acetic acid	(CAS No) 64-19-7 (EC no) 200-580-7 (EC index no) 607-002-00-6	(10 =< C < 25) Xi;R36/38 (25 =< C < 90) C;R34 (C >= 90) C;R35	

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Propan-2-ol	(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0 (REACH-no) 01-2119457558-25	< 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Acetic acid	(CAS No) 64-19-7 (EC no) 200-580-7 (EC index no) 607-002-00-6	< 10	Flam. Liq. 3, H226 Skin Corr. 1A, H314
Name	Product identifier	Specific concentration limits	
Acetic acid	(CAS No) 64-19-7 (EC no) 200-580-7 (EC index no) 607-002-00-6	(10 =< C < 25) Eye Irrit. 2, H319 (10 =< C < 25) Skin Irrit. 2, H315 (25 =< C < 90) Skin Corr. 1B, H314 (C >= 90) Skin Corr. 1A, H314	

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

SECTION 4: First aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : Assure fresh air breathing. Allow the victim to rest.
- First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

- Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

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 : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
- 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

- Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
- Protection during firefighting : Do not enter fire area without proper protective equipment, including 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 : Evacuate unnecessary personnel.

6.1.2. For emergency responders

- Protective equipment : Equip cleanup crew with proper protection.
- Emergency procedures : Ventilate area.

6.2. Environmental precautions

Do not discharge to sewers and public waters.

6.3. Methods and material for containment and cleaning up

- Methods for cleaning up : Collect spillage.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

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according to Regulation (EC) No. 453/2010

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of frost. Keep container tightly closed.
Incompatible products : Strong bases. Strong acids.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Personal protective equipment : Avoid all unnecessary exposure.
Hand protection : Wear protective gloves.
Eye protection : Wear safety goggles if risk of splashes.
Respiratory protection : In case of inadequate ventilation wear respiratory protection. Filter typ A.
Other information : Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : light yellow.
Odour : characteristic.
Odour threshold : No data available
pH : 2,9
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : 95 °C
Flash point : 50 °C (negative results have been obtained in the sustained combustibility test)
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Non flammable
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available
Density : 1 kg/l
Solubility : completely miscible with: water.
Log Pow : No data available
Log Kow : No data available
Viscosity, kinematic : 1 - 10 mm²/s
Viscosity, dynamic : 1 - 10 mPa.s
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

9.2. Other information

VOC content : Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not applicable.

Acetic acid (64-19-7)

LD50 oral rat	3530 mg/kg
LD50 dermal rabbit	1060 mg/kg

Propan-2-ol (67-63-0)

LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 5000 mg/kg
LD50 dermal rabbit	12800 mg/kg
LC50 inhalation rat (mg/l)	> 20 mg/l

Skin corrosion/irritation	: Not applicable pH: 2,9
Serious eye damage/irritation	: Not applicable pH: 2,9
Respiratory or skin sensitisation	: Not applicable
Germ cell mutagenicity	: Not applicable.
Carcinogenicity	: Not applicable
Reproductive toxicity	: Not applicable
Specific target organ toxicity (single exposure)	: Not applicable
Specific target organ toxicity (repeated exposure)	: Not applicable.
Aspiration hazard	: Not applicable

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Acetic acid (64-19-7)

LC50 fishes 1	75 mg/l
EC50 Daphnia 1	6000 mg/l
EC50 other aquatic organisms 1	32 mg/l

Propan-2-ol (67-63-0)

EC50 Daphnia 1	> 1000 mg/l
LC50 fish 2	9640 mg/l 96 h

12.2. Persistence and degradability

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Persistence and degradability	May biodegrade.
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Acetic acid (64-19-7)

Biochemical oxygen demand (BOD)	0,6 - 0,74 g O ₂ /g substance
Chemical oxygen demand (COD)	1,03 g O ₂ /g substance
ThOD	1,07 g O ₂ /g substance
BOD (% of ThOD)	56 - 69 % ThOD

12.3. Bioaccumulative potential

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Bioaccumulative potential	Not established.
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12.4. Mobility in soil

No additional information available

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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

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Other information : Classification concerning the environment: not applicable.

14.6. Special precautions for user

14.6.1. Overland transport

Transport regulations (ADR) : Not subject

14.6.2. Transport by sea

Transport regulations (IMDG) : Not subject

14.6.3. Air transport

Transport regulations (IATA) : Not subject

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Contains no REACH candidate substance

VOC content : Not applicable

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

	Acute toxicity - comment	Added	
	Aspiration hazard - comment	Added	
	Reproductive toxicity - comment	Added	
	Germ cell mutagenicity - comment	Added	
	Serious eye damage/irritation - comment	Added	
	Carcinogenicity - comment	Added	
	Specific target organ toxicity (single exposure) - comment	Added	

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	Specific target organ toxicity (repeated exposure) - comment	Added	
	Skin corrosion/irritation - comment	Added	
	Respiratory or skin sensitisation - comment	Added	
	Flammability (solid, gas)	Modified	
	Date of issue	Modified	
	Supersedes	Modified	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
	Additional information	Removed	
2.2	Precautionary statements (CLP)	Removed	
2.2	Hazard statements (CLP)	Removed	
2.2	Hazard pictograms (CLP)	Removed	
2.2	S-phrases	Removed	
2.2	R-phrases	Removed	
4.1	First-aid measures after skin contact	Modified	
5.2	Fire hazard	Removed	
5.2	Explosion hazard	Removed	
6.1	General measures	Removed	
6.2	Environmental precautions	Modified	
6.3	Methods for cleaning up	Modified	
7.1	Additional hazards when processed	Removed	
7.1	Precautions for safe handling	Modified	
7.2	Technical measures	Removed	
7.2	Storage conditions	Modified	
8.2	Respiratory protection	Modified	
8.2	Eye protection	Modified	
8.2	Materials for protective clothing	Removed	
9.1	Viscosity, kinematic	Added	
9.1	Viscosity, dynamic	Added	
9.1	Boiling point	Added	
9.1	Flash point	Modified	
9.2	VOC content	Added	
10.2	Chemical stability	Modified	
10.4	Conditions to avoid	Modified	
10.6	Hazardous decomposition products	Modified	
11.1	Potential adverse human health effects and symptoms	Removed	
12.1	Ecology - general	Added	
13.1	Waste disposal recommendations	Modified	
13.1	Additional information	Removed	
14.5	Other information	Added	
14.6	Transport regulations (IMDG)	Added	
14.6	Transport regulations (IATA)	Added	
14.6	Transport regulations (ADR)	Added	
15.1	VOC content	Added	

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according to Regulation (EC) No. 453/2010

Data sources : 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.

Other information : None.

Full text of R-, H- and EUH-phrases:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H314	Causes severe skin burns and eye damage
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
R10	Flammable
R11	Highly flammable
R35	Causes severe burns
R36	Irritating to eyes
R67	Vapours may cause drowsiness and dizziness
C	Corrosive
F	Highly flammable
Xi	Irritant

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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