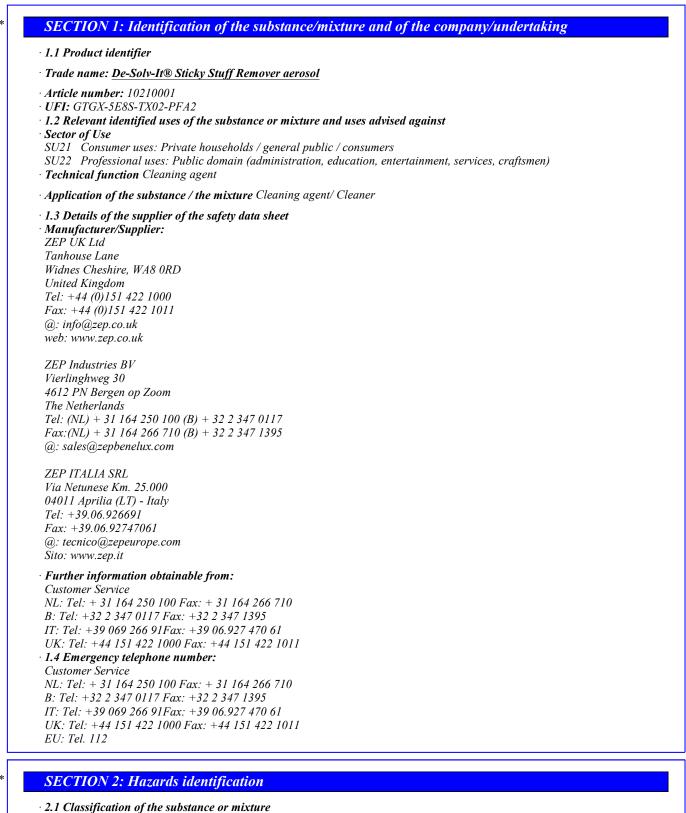
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 Classification according to Regulation (EC) No 1272/2008

 Aerosol 1
 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

 Asp. Tox. 1
 H304
 May be fatal if swallowed and enters airways.

· 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. (Contd. on page 2)

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Trade name: De-Solv-It® Sticky Stuff Remover aerosol

• Hazard pic	tograms
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· Signal word Danger

- · Hazard-determining components of labelling:
- Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics
- Hazard statements
- H222-H229 Extremely flammable aerosol. Pressurised 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.
- P260 Do not breathe spray.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
- · Labelling of packages where the contents do not exceed 125 ml

· Hazard pictograms



· Signal word Danger

- · Hazard-determining components of labelling:
- Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics
- · Hazard statements
- H222-H229 Extremely flammable aerosol. Pressurised 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.
- P211 Do not spray on an open flame or other ignition source.
- *P251* Do not pierce or burn, even after use.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
- 2.3 Other hazards The product does not contain any organic halogen compounds (AOX), nitrates, heavy metal compounds.
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.

• Dangerous components:		
CAS: 68476-85-7 EINECS: 270-704-2	Petroleum gases, liquefied	25-50%
EINECS. 270-704-2	🔅 Flam. Gas 1, H220 Press. Gas C, H280	
EC number: 926-141-6	<i>Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics</i>	25-50%
Reg.nr.: 01-2119456620-43	🚸 Asp. Tox. 1, H304	
	etergents Regulation 648/2004/EC I hazard phrases refer to section 16.	
Aliphatic hydrocarbons		<i>≥30%</i>
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SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: If skin irritation continues, consult a doctor.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: Seek immediate medical advice.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- 5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.
- · Additional information Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
- Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

- Information about fire and explosion protection:
- Do not spray onto a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

Keep respiratory protective device available.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurised containers.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
 Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.
 Keep receptacle tightly sealed.
 Protect from heat and direct sunlight.
 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

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· 8.1 Control parameters	
· Ingredients with limit valu	tes that require monitoring at the workplace:
68476-85-7 Petroleum gas	ses, liquefied (25-50%)
WEL (Great Britain)	Short-term value: 2180 mg/m³, 1250 ppm
	Long-term value: 1750 mg/m³, 1000 ppm
	Carc (if LPG contains $> 0.1\%$ of buta-1.3-diene)
34590-94-8 Dipropylene g	lycol monomethyl ether (1-2.5%)
WEL (Great Britain)	Long-term value: 308 mg/m ³ , 50 ppm
	Sk
IOELV (European Union)	Long-term value: 308 mg/m ³ , 50 ppm
	Skin
• Additional information: 7	he lists valid during the making were used as basis.
Keep away from foodstuffs Wash hands before breaks Do not inhale gases / fume Respiratory protection: Not necessary if room is w Filter A Protection of hands: Avoid Material of gloves Nitrile rubber, NBR	gienic measures: nediately after handling the product. , beverages and feed. and at the end of work. s / aerosols. ell-ventilated. d direct contact with the chemical/ the product/ the preparation by organisational measures.
manufacturer to manufactu not be calculated in advan Penetration time of glove The exact break through ti The determined penetratio maximum wearing time, w	a gloves does not only depend on the material, but also on further marks of quality and varies from arer. As the product is a preparation of several substances, the resistance of the glove material can ce and has therefore to be checked prior to the application. material me has to be found out by the manufacturer of the protective gloves and has to be observed. In times according to EN 374 part III are not performed under practical conditions. Therefore a hich corresponds to 50% of the penetration time, is recommended. ade of the following materials: Strong material gloves

Not suitable are gloves made of the following materials: Strong material gloves

SECTION 9: Physical and chemical properties

9.1 Information on basic physical an General Information	nd chemical properties
Appearance:	
Form:	Aerosol
Colour:	Clear
Odour:	Solvent-like
Odour threshold:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling rat	nge: >170 °C
Flash point:	-20 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	207 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Explosion limits:	
Lower:	0.6 Vol %
Upper:	6 Vol %
Vapour pressure at 20 °C:	0.1 hPa

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· Density at 20 °C:	$0.8 g/cm^3$	
Relative density	Not determined.	
· Vapour density	Not determined.	
• Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
water:	Insoluble.	
Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	49.0 %	
Swiss VOC:	1.50 %	
Solids content:	1.0 %	
9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· 10.3 Possibility of hazardous reactions No dangerous reactions known.

· 10.4 Conditions to avoid No further relevant information available.

- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics

Oral	LD50	>5,000 mg/kg (Rat) (OECD 401)
Dermal	LD50	>5,000 mg/kg (Rabbit) (OECD 402 (24 h))
Inhalative	LC50/ 8 h	>5,000 mg/m3 (Rat) (OECD 403)

Primary irritant effect:

Skin corrosion/irritation Based on available data, the classification criteria are not met.

- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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

May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity:		
Hydrocarbons, C	11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	
EL50 (48 h)	>1,000 mg/l (Daphnia magna (water flea)) (OECD 202)	
OECD test 301 F	69 % (biodegradation in % after 28 days) Readily Biodegradable	

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- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:
- General notes:

Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.

• **vPvB:** Not applicable.

· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Can be disposed of with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

- · Uncleaned packaging:
- · Recommendation: Disposal in accordance with administrative provisions

SECTION 14: Transport information · 14.1 UN-Number · ADR, IMDG, IATA UN1950 · 14.2 UN proper shipping name 1950 AEROSOLS · ADR · IMDG AEROSOLS AEROSOLS, flammable · IATA · 14.3 Transport hazard class(es) ·ADR 2 5F Gases. · Class · Label 21 · IMDG, IATA 2.1 · Class · Label 21 · 14.4 Packing group · ADR, IMDG, IATA Void · 14.5 Environmental hazards: · Marine pollutant: No · 14.6 Special precautions for user Warning: Gases. · Danger code (Kemler): **EMS** Number: F-D.S-U· Stowage Code SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. · Segregation Code SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except (Contd. on page 7) GB

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	for division 1.4.
	For AEROSOLS with a capacity above 1 litre:
	Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2.
14.7 Transport in bulk according to Annex	II of Marpol and
the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	Code: E0
	Not permitted as Excepted Quantity
Transport category	2
Tunnel restriction code	D
IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Reg. (EC) n. 1272/2008 CLP;
- Reg. (EC) n. 1907/2006 Reach;
- Reg. (EC) n. 2015/830 annex II of REACH; Reg. (EC) n. 648/04 (Detergents); Reg. (EC) n. 528/12 (Biocides BPR);
- Reg. (EC) n. 1223/2009 (Cosmetics);
- Dir. 06/08 ADR RID IMDG IATA;
- Dir. 47/08 (Aerosols); Dir. 12/18 (Seveso III);
- Dir. 2008/98/CE and Reg. (EC) n.1357/2014 (Waste management)
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3a FLAMMABLE AEROSOLS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · National regulations:

· Technical instructions (air):

Class	Share in %
NK	25-50

• Waterhazard class: Water danger class 3 (Self-assessment): extremely hazardous for water. • 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H220 Extremely flammable gas.H280 Contains gas under pressure; may explode if heated.H304 May be fatal if swallowed and enters airways.

• Department issuing SDS:

Customer Service NL: Tel: + 31 164 250 100 Fax: + 31 164 266 710 B: Tel: +32 2 347 0117 Fax: +32 2 347 1395 IT: Tel: +39 069 266 91Fax: +39 06.927 470 61

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UK: Tel: +44 151 422 1000 Fax: +44 151 422 1011
· Contact:
Customer Service
NL: Tel: + 31 164 250 100 Fax: + 31 164 266 710
B: Tel: +32 2 347 0117 Fax: +32 2 347 1395
IT: Tel: +39 069 266 91Fax: +39 06 927 470 61
UK: Tel: +44 151 422 1000 Fax: +44 151 422 1011
Abbreviations and acronyms:
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods
by Road) MDCC. Intermediational Manifestion Code for Demonstrate Code
IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Gas 1: Flammable gases – Category I
Aerosol 1: Aerosols – Category 1
Press. Gas C: Gases under pressure – Compressed gas
Asp. Tox. 1: Aspiration hazard – Category 1
• * Data compared to the previous version altered.
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Aı	nnex: Exposure scenario
Sh	ort title of the exposure scenario For the finished product.
	ctor of Use
	21 Consumer uses: Private households / general public / consumers
	22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
	scription of the activities / processes covered in the Exposure Scenario See section 1 of the annex to the Safety Data Shee
	nditions of use
	uration and frequency 5 workdays/week.
	ysical parameters
Ph	ysical state Aerosol
Co	ncentration of the substance in the mixture The substance is main component.
Us	ed amount per time or activity
Ac	cording to directions for use.
Sm	aller than 10 g per application.
O t	her operational conditions
O t	her operational conditions affecting environmental exposure No special measures required.
	her operational conditions affecting worker exposure
Та	ke precautionary measures against static discharge.
	ep away from sources of ignition - No smoking.
	her operational conditions affecting consumer exposure Keep out of the reach of children.
	her operational conditions affecting consumer exposure during the use of the product Not applicable.
	sk management measures
	orker protection
0r	ganisational protective measures No special measures required.
	chnical protective measures Provide explosion-proof electrical equipment.
	rsonal protective measures
	e usual precautionary measures are to be adhered to when handling chemicals.
	oid direct contact with the chemical/ the product/ the preparation by organisational measures.
	easures for consumer protection
	sure adequate labelling.
	ep locked up and out of the reach of children.
	vironmental protection measures
W	iter No special measures required.
	sposal measures Ensure that waste is collected and contained.
	sposal procedures Must not be disposed together with household garbage. Do not allow product to reach sewage system.
	aste type Partially emptied and uncleaned packaging
	posure estimation
Co	nsumer Not relevant for this Exposure Scenario.
Gı	idance for downstream users No further relevant information available.