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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 15.03.2021

Revision: 15.03.2021

· 1.1 Product id	entifier	
[.] Trade name: <u>S</u>	SUPER TRIMSP	RAY
 Sector of Use SU3 Industrial 	5K-Q008-3PR7 Jentified uses (Luses: Uses of s	of the substance or mixture and uses advised against substances as such or in preparations at industrial sites / the mixture Coating
• <i>Manufacturer/</i> Concept Chem Felt Court, Win	Supplier: icals & Coatings dmill Lane Ind.E ester M34 3RB i1 335 0213	Istate
Ltd. Felt Court, Manchester M3 Tel 00 44 (0)16 Fax 00 44 (0)16 kenny@concep 1.4 Emergency	icals & Coatings Windmill Lane I 84 3RB England 61 335 0213 61 335 0214 otchemicals.com y telephone nu hours GMT 09. 1 335 0213	nd.Estate Denton, m ber:
SECTION 2	Hazards ide	entification
	Hazar do rac	
	ion of the cube	tanaa ar mixtura
· 2.1 Classificat		tance or mixture Regulation (EC) No 1272/2008
· 2.1 Classificat	according to R	
· 2.1 Classificat · Classification	according to R	
2.1 Classification Classification flame Aerosol 1	according to R	Extremely flammable aerosol. Pressurised container: May burst
2.1 Classification Classification flame Aerosol 1	according to R H222-H229 onment	Extremely flammable aerosol. Pressurised container: May burst
2.1 Classification Classification flame Aerosol 1 enviro	according to R H222-H229 onment	Extremely flammable aerosol. Pressurised container: May burst heated.
2.1 Classification Classification flame Aerosol 1 enviro	according to R H222-H229 onment	Extremely flammable aerosol. Pressurised container: May burst heated.



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Revision: 15.03.2021 Printing date 15.03.2021 Trade name: SUPER TRIMSPRAY (Contd. of page 1) · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. · Hazard pictograms GHS02, GHS07, GHS09 · Signal word Danger · Hazard statements H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. Precautionary statements 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. Avoid breathing dust/fume/gas/mist/vapours/spray. P261 P405 Store locked up. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · Additional information: Buildup of explosive mixtures possible without sufficient ventilation. · 2.3 Other hazards 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: 64742-49-0	Hydrocarbons,C7,n-alkanes,isoalkanes,cyclics.	25-50%
EC number: 921-024-6	🛞 Flam. Lig. 2, H225	
Reg.nr.: 01-2119475514-35-	🚯 Asp. Tox. 1, H304	
XXXX	Aquatic Chronic 2, H411	
	🚯 Skin Irrit. 2, H315; STOT SE 3, H336	
CAS: 74-98-6	propane	10-25%
EINECS: 200-827-9	🚸 Flam. Gas 1A, H220	
Reg.nr.: 01-2119486944-21-	Press. Gas (Comp.), H280	
0000		
CAS: 106-97-8	butane, pure	10-25%
EINECS: 203-448-7	🚸 Flam. Gas 1A, H220	
Reg.nr.: 01-211947-46-91-32-	Press. Gas (Comp.), H280	
0000		
CAS: 75-28-5	isobutane	5-10%
EINECS: 200-857-2	🚸 Flam. Gas 1A, H220	
Reg.nr.: 01-2119485395-27-	Press. Gas (Comp.), H280	
0000		
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(Contd. of page 2) • Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

· After inhalation Supply fresh air; consult doctor in case of complaints.

- · After skin contact Generally the product does not irritate the skin.
- · After eye contact Rinse opened eye for several minutes under running water.
- · After swallowing If symptoms persist consult doctor.
- **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, sand, extinguishing powder. Do not use water.
 Use fire extinguishing methods suitable to surrounding conditions.
- For safety reasons unsuitable extinguishing agents Water.
- Water with full jet.
- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

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

Do not flush with water or aqueous cleansing agents

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 Open and handle receptacle with care.
 Information about fire - and explosion protection: Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

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- 7.2 Conditions for safe storage, including any incompatibilities
- Storage
- Requirements to be met by storerooms and receptacles: Store in a cool location.

Observe official regulations on storing packagings with pressurised containers.

- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed. Do not seal receptacle gas tight. Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

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

· Ingredients with limit values that require monitoring at the workplace:

64742-49-0 Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics. TWA Short-term value: 216 mg/m³, 60 ppm

Long-term value: 1200 mg/m³

74-98-6 propane

TWAShort-term value: 3600 mg/m³, 2000 ppmLong-term value: 1800 mg/m³, 1000 ppmVLEShort-term value: 3600 mg/m³, 2000 ppm

Long-term value: 1800 mg/m³, 1000 ppm

106-97-8 butane, pure

WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

75-28-5 isobutane

TWA Short-term value: 3800 mg/m³, 1600 ppm Long-term value: 1900 mg/m³, 800 ppm

· DNELs

64742-49-0 Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics.

Oral LD50 >5,000 mg/kg (RAT)

• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

Personal protective equipment

- General protective and hygienic measures
- Keep away from foodstuffs, beverages and feed.
- Immediately remove all soiled and contaminated clothing
- Wash hands before breaks and at the end of work.
- Do not inhale dust / smoke / mist.
- Avoid contact with the eyes and skin.
- · Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.
- · Protection of hands: Rubber gloves
- · Material of gloves Natural rubber, NR

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· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses

SECTION 9: Physical and chemical properties		
 9.1 Information on basic physical and o General Information Appearance: 	hemical properties	
Form:	Aerosol	
Colour:	Clear	
· Odour:	Sweetish	
· Odour threshold:	Not determined.	
· pH-value:	Not determined.	
 Change in condition Melting point/freezing point: Initial boiling point and boiling range 	undetermined : Not applicable, as aerosol	
· Flash point:	Not applicable, as aerosol	
· Flammability (solid, gaseous)	Not applicable.	
· Ignition temperature:	230 °C	
· Decomposition temperature:	Not determined.	
· Auto-ignition temperature:	Product is not selfigniting.	
· Explosive properties:	Not determined.	
· Explosion limits: Lower: Upper:	0.6 Vol % 10.9 Vol %	
· Vapour pressure at 20 °C:	8300 hPa	
· Density:	Not determined	
· Relative density	Not determined.	
· Vapour density	Not determined.	
Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
dynamic:	Not determined.	
kinematic:	Not determined.	
• 9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

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· 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.

· Primary irritant effect:

· Skin corrosion/irritation

Causes skin irritation.

• 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.
- · Additional toxicological information:
- · 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

May cause drowsiness or dizziness.

- **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.

SECTION 12: Ecological information

· 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- 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:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water. Do not allow product to reach ground water or water course.

Danger to drinking water if even 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

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

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• Uncleaned packaging:
 • Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
· 14.1 UN-Number · ADR, IMDG, IATA	UN1950
• 14.2 UN proper shipping name • ADR	1950 AEROSOLS, ENVIRONMENTALL HAZARDOUS
· IMDG · IATA	AEROSOLS AEROSOLS, flammable
· 14.3 Transport hazard class(es)	
ADR	
· Class · Label	2 5F Gases. 2.1
· IMDG, IATA	
· Class · Label	2.1 2.1
· 14.4 Packing group · ADR, IMDG, IATA	Void
 14.5 Environmental hazards: Marine pollutant: Special marking (ADR): 	No Symbol (fish and tree)
 14.6 Special precautions for user Hazard identification number (Kemler code): 	
· EMS Number: · Stowage Code	F-D,S-U SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacit of 1 litre: Category A. For AEROSOLS with capacity above 1 litre: Category B. For WASTI AEROSOLS: Category C, Clear of living quarters.
· Segregation Code	SG69 For AEROSOLS with a maximum capacit of 1 litre: Segregation as for class 9. Stow "separated from class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2.
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	For WASTE AEROSOLS: Segregation as for the appropriate subdivision c class 2.
 14.7 Transport in bulk according to Anno of Marpol and the IBC Code 	ex II Not applicable.
· Transport/Additional information:	
ADR	
· Limited quantities (LQ)	1L
Excepted quantities (ÉQ)	Code: E0
	Not permitted as Excepted Quantity
· Transport category	2
Tunnel restriction code	D
·IMDG	
· Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1, ENVIRONMENTALL HAZARDOUS

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms GHS02, GHS07, GHS09
- · Signal word Danger

· Hazard statements

- H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.
- H315 Causes skin irritation.
- H336 May cause drowsiness or dizziness.
- H411 Toxic to aquatic life with long lasting effects.
- · Precautionary statements
- 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.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P405 Store locked up.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
- *P501 Dispose of contents/container in accordance with local/regional/national/international regulations.*
- · Directive 2012/18/EU
- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations
- · Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

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SE	CTION 16: Other information
	information is based on our present knowledge. However, this shall not constitute a guarant ny specific product features and shall not establish a legally valid contractual relationship.
H22 H22 H28 H30 H31 H33	evant phrases 0 Extremely flammable gas. 5 Highly flammable liquid and vapour. 0 Contains gas under pressure; may explode if heated. 4 May be fatal if swallowed and enters airways. 5 Causes skin irritation. 6 May cause drowsiness or dizziness. 1 Toxic to aquatic life with long lasting effects.
Con Mr V	artment issuing SDS: Technical Department. tact: V Broadhurst I Wardlaw
ADR: the In IMDG IATA	reviations and acronyms: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerni ternational Carriage of Dangerous Goods by Road) International Maritime Code for Dangerous Goods International Air Transport Association
EINE ELIN CAS:	Globally Harmonised System of Classification and Labelling of Chemicals CS: European Inventory of Existing Commercial Chemical Substances CS: European List of Notified Chemical Substances Chemical Abstracts Service (division of the American Chemical Society)
PBT: vPvB Flam.	:: Derived No-Effect Level (REACH) Persistent, Bioaccumulative and Toxic : very Persistent and very Bioaccumulative Gas 1A: Flammable gases – Category 1A
Press Flam.	col 1: Aerosols – Category 1 c. Gas (Comp.): Gases under pressure – Compressed gas Liq. 2: Flammable liquids – Category 2 Irrit. 2: Skin corrosion/irritation – Category 2
Asp.	^r SE 3: Specific target organ toxicity (single exposure) – Category 3 Tox. 1: Aspiration hazard – Category 1 tic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

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