

# Safety data sheet

## according to 1907/2006/EC, Article 31 Printing date 07.12.2022 Version number 1.2 (replaces version 1.1) Revision: 07.12.2022 1 Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier · Trade name: SOLO GOYA Painting Medium Pict. Varnish matt 400 ml · Article number: 833400 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Lacquer For artists and hobby user. · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: C. KREUL GmbH & Co. KG Carl-Kreul-Straße 2 D-91352 HALLERNDORF GERMANY Phone: + 49 (0) 9545/925 - 0 Fax: + 49 (0) 9545/925 - 511 info@c-kreul.de Further information obtainable from: Product Safety Department: Treiber, b.treiber@c-kreul.de · 1.4 Emergency telephone number: + 44 (0) 171 635 91 91 2 Hazards identification • 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 flame Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

corrosion Eye Dam. 1 H318 Causes serious eye damage. environment Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects. H315 Skin Irrit. 2 Causes skin irritation. STOT SE 3 H336 May cause drowsiness or dizziness. 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms GHS02 GHS05 GHS07 GHS09 Signal word Danger

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· Hazard-deter	rmining components of labelling:
butan-1-ol	
hydrocarbons	s C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane
hydrocarbons	s C7-C9, n-alkanes, isoalkanes, cyclenes
hydrocarbons	s C6-C7, isoalkanes, cyclenes, <5% n-hexane
· Hazard state	
H222-H229 E	Extremely flammable aerosol. Pressurised container: May burst if heated.
H315 C	Causes skin irritation.
H318 C	Causes serious eye damage.
	Nay cause drowsiness or dizziness.
H411 T	oxic to aquatic life with long lasting effects.
· Precautional	ry statements
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.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P260	Do not breathe spray.
P280	Wear eye protection / face protection.
P305+P351+	P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy
	to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
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.
<ul> <li>Additional in</li> </ul>	Iformation:
	tains n-butyl methacrylate. May produce an allergic reaction.
· 2.3 Other ha	zards
	y form explosive mixtures with air. This material is combustible and can be ignited by heat, sparks, flames, or
	es of ignition (e.g. static electricity, pilot lights, or mechanical/ electrical equipment). Take precautionary
	ainst static discharges.
<ul> <li>Results of P</li> </ul>	BT and vPvB assessment

Results of PBT and vPvB assessment

• PBT: Not applicable.
• vPvB: Not applicable.

# 3 Composition/information on ingredients

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

CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37-XXXX	dimethyl ether	25–<50
EC number: 921-024-6 Reg.nr.: 01-2119475514-35-XXXX	hydrocarbons C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane	12.5-<20
CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00-6 Reg.nr.: 01-2119484630-38-XXXX	butan-1-ol Flam. Liq. 3, H226; Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335-H336	5–<10%
CAS: 64742-48-9 EINECS: 265-150-3 Index number: 649-327-00-6 Reg.nr.: 01-2119486659-16-XXXX	Naphtha (petroleum), hydrotreated heavy	5–<10%
EC number: 920-750-0 Reg.nr.: 01-2119473851-33-XXXX	hydrocarbons C7-C9, n-alkanes, isoalkanes, cyclenes Flam. Liq. 2, H225;  Asp. Tox. 1, H304;  Aquatic Chronic 2, H411; STOT SE 3, H336	5–<10%
CAS: 110-82-7 EINECS: 203-806-2 Index number: 601-017-00-1	cyclohexane	2.5-<5%
EC number: 926-605-8 Reg.nr.: 01-2119473851-33-XXXX	hydrocarbons C6-C7, isoalkanes, cyclenes, <5% n-hexane	2.5-<5%
CAS: 79-41-4 EINECS: 201-204-4 Index number: 607-088-00-5 Reg.nr.: 01-2119463884-26-XXXX	methacrylic acid ♦ Acute Tox. 3, H311; ♦ Skin Corr. 1A, H314; ♦ Acute Tox. 4, H302; Acute Tox. 4, H332; STOT SE 3, H335 Specific concentration limit: STOT SE 3; H335: C ≥ 1 %	<0.5%
CAS: 97-88-1 EINECS: 202-615-1 Index number: 607-033-00-5	n-butyl methacrylate Flam. Liq. 3, H226; O Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335	<0.5%
CAS: 110-54-3 EINECS: 203-777-6 Index number: 601-037-00-0	n-hexane	<0.5%

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#### · Additional information:

Benzene (EINECS 200-753-7) <0.1%. (Note P Annex VI to Directive (EC) No 1272/2008) For the wording of the listed hazard phrases refer to section 16.

#### 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:
- Immediately wash with water and soap and rinse thoroughly.
- If skin irritation continues, consult a doctor.
- · After eye contact:
- Rinse opened eye for several minutes under running water. Then consult a doctor.
- Remove contact lenses.
- After swallowing:
- Rinse out mouth and then drink plenty of water.
- 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.

#### 5 Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fire with alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- 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: Mouth respiratory protective device.
- Additional information Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

#### 6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
- Keep away from ignition sources.
- Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

- 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.

#### 7 Handling and storage

- · 7.1 Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace.
- Use only in well ventilated areas.
- Information about fire and explosion protection:

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.

- Keep ignition sources away Do not smoke.
- Keep respiratory protective device available.
- Do not spray onto a naked flame or any incandescent material.
- · 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: Keep container tightly sealed.
- Store in a cool place. Heat will increase pressure and may lead to the receptacle bursting.
- Storage class: 2B

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· 7.3 Specific end use(s) See chapter 1.2.

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8 Evpo	sure controls/personal protect	tion	
о Ехро	sure controls/personal protect		
· 8.1 Co	ntrol parameters		
· Ingred	ients with limit values that require mo	onitoring at the workplace:	
	-6 dimethyl ether		
	Short-term value: 958 mg/m³, 500 ppm		
	ong-term value: 766 mg/m³, 400 ppm		
	3 butan-1-ol		
	Short-term value: 154 mg/m³, 50 ppm Sk		
	-7 cyclohexane		
	Short-term value: 1050 mg/m³, 300 ppm		
	ong-term value: 350 mg/m³, 100 ppm		
79-41-	4 methacrylic acid		
	Short-term value: 143 mg/m³, 40 ppm		
	ong-term value: 72 mg/m³, 20 ppm		
	-3 n-hexane		
WEL	ong-term value: 72 mg/m³, 20 ppm		
· DNEL	5		
64742	48-9 Naphtha (petroleum), hydrotreat		
Oral	long-term exposure-systemic effects	s 300 mg/kg (general population)	
Derma	l long-term exposure-systemic effects	300 mg/kg bw/d (general population)	
		300 mg/kg bw/d (worker)	
Inhalat	ive long-term exposure-systemic effects	<b>o</b> ( <b>o</b> 11 )	
		1,500 mg/m³ (worker)	
Additi	onal information: The lists valid during	the making were used as basis.	
Do not Immed Wash Do not Avoid <b>Respi</b> Use st Filter A	al protective and hygienic measures: eat, drink, smoke or sniff while working. iately remove all soiled and contaminate hands before breaks and at the end of w inhale gases / fumes / aerosols. contact with the eyes and skin. atory protection: itable respiratory protective device wher X	ork.	
MIN S	Protective gloves		
Due to mixture	missing tests no recommendation to tl	resistant to the product/ the substance/ the preparation. ne glove material can be given for the product/ the preparation of the penetration times, rates of diffusion and the degr	paration/ the chemical
<ul> <li>Materi</li> <li>The set from n</li> <li>materi</li> </ul>	al of gloves lection of the suitable gloves does not nanufacturer to manufacturer. As the p al can not be calculated in advance and	only depend on the material, but also on further marks product is a preparation of several substances, the re has therefore to be checked prior to the application.	s of quality and varies
The ex · <b>For th</b>	e permanent contact gloves made of t	out by the manufacturer of the protective gloves and has the following materials are suitable:	to be observed.
Recon	$^{-}$ PE gloves mended thickness of the material: $\geq$ - m or the permeation: Level $\leq$ 8 h	m	
· As pro	tection from splashes gloves made o	f the following materials are suitable:	
	ubber, BR mended thickness of the material: $\geq 0.4$	mm	
	for the permeation: Level $\leq$ 2-4 h		
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· Eye/face protection

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Tightly sealed goggles

Physical and chemical properties	
9.1 Information on basic physical and chemical proper	ties
General Information	
Physical state	Aerosol
Colour:	Colourless
Odour:	Characteristic
Odour threshold: Melting point/freezing point:	Not determined.
Boiling point or initial boiling point and boiling range	Undetermined. Not applicable, as aerosol.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	3.3 Vol %
Upper:	26.2 Vol %
Flash point:	Not applicable, as aerosol.
Ignition temperature:	240 °C
Decomposition temperature:	Not determined.
pH Viacositur	Not determined.
Viscosity:	Not determined
Kinematic viscosity Dynamic:	Not determined. Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	4,000 hPa
Density and/or relative density	
Density at 20 °C:	0.7 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form: Important information on protection of health and	Aerosol
environment, and on safety.	u
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Not determined.
Solvent content:	
VOC (EC)	79.50 %
Solids content:	1.0 %
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurised container: May burs
Ovidising gases	if heated. Void
Oxidising gases Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gase	
in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides Corrosive to metals	Void Void
Desensitised explosives	Void
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### 10 Stability and reactivity

• **10.1 Reactivity** No further relevant information available.

- · 10.2 Chemical stability
- $\cdot$  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.

### 11 Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 \	values rel	levant for classification:
ATE (Acut	te Toxicit	y Estimates)
Oral	LD50	>7,900–15,800 mg/kg (rat)
Dermal	LD50	≥100,000 mg/kg
115-10-6 c	dimethyl e	ether
Inhalative	LC50/4h	308 mg/m³ (rat)
hydrocart	ons C6-C	C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50/4h	>20 mg/m³ (rat)
71-36-3 bi	utan-1-ol	
Oral	LD50	790 mg/kg (rat)
Dermal	LD50	3,400 mg/kg (rabbit)
Inhalative	LC50/4h	8,000 mg/m³ (rat)
64742-48-	9 Naphth	a (petroleum), hydrotreated heavy
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rab)
Inhalative	LC50/4h	>4,951 mg/m³ (rat)
hydrocarb	ons C7-C	C9, n-alkanes, isoalkanes, cyclenes
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50/4h	>20,000 mg/m³ (rat)
110-82-7 c	cyclohexa	ine
Oral	LD50	12,705 mg/kg (rat)
79-41-4 m	ethacrylic	
Oral	LD50	1,332 mg/kg (mouse)
Dermal	LD50	500 mg/kg (rabbit)
Inhalative	LC50/4h	11 mg/m³ (ATE)
97-88-1 n-	butyl met	thacrylate
Oral	LD50	22,600 mg/kg (rat)
Dermal	LD50	11,300 mg/kg (rabbit)
Inhalative	LC50/4h	4,910 mg/m³ (rat)
110-54-3 r	n-hexane	
Oral	LD50	25,000 mg/kg (rat)
Inhalative	LC50/4h	169,000 mg/m³ (rat)
Causes se • Respirato • Germ cell • Carcinoge	tin irritation ye damagerious eye ry or skin mutagen enicity Ba tive toxic	n. ge/irritation damage. n sensitisation Based on available data, the classification criteria are not met. nicity Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. sity Based on available data, the classification criteria are not met.
		ess or dizziness. <b>Dosure</b> Based on available data, the classification criteria are not met.

· Aspiration hazard Based on available data, the classification criteria are not met.

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### $\cdot$ 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

## **12 Ecological information**

Aquatic to	xicity:
115-10-6 c	limethyl ether
LC50/96h	>4,000 mg/l (fish)
LC50/48h	>4,000 mg/l (daphnia magna)
EC50/96h	155 mg/l (algae)
	ons C6-C7, n-alkanes, isoalkanes, cyclenes, <5% n-hexane
LC50/96h	11.4 mg/l (oncorhynchus mykiss)
EC50/48h	3 mg/l (daphnia magna)
EC50/72h	30 mg/l (pseudokirchneriella subcapitata)
71-36-3 bı	
	1,376 mg/l (fish)
hydrocarb	ons C7-C9, n-alkanes, isoalkanes, cyclenes
EC50	50 mg/l (algae)
	5 mg/l (fish)
110-54-3 r	-hexane
LC50/96h	57.8 mg/l (fish)
12.3 Bioad 12.4 Mobi 12.5 Resu PBT: Not a vPvB: Not 12.6 Endo 12.7 Other Remark: 1	applicable. crine disrupting properties The product does not contain substances with endocrine disrupting properties. adverse effects oxic for fish ecological information:
Also poiso	nous for fish and plankton in water bodies. quatic organisms sach sewage water or drainage ditch undiluted or unneutralised. w product to reach ground water, water course or sewage system.

## 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.

· Uncleaned packaging:

• Recommendation: Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

14.1 UN number or ID number ADR, IMDG, IATA	UN1950
14.2 UN proper shipping name	
ADR	1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS
IMDG	AEROSOLS (hydrocarbons, C6-C7, hydrocarbons C7-C9, n-alkane isoalkanes, cyclenes), MARINE POLLUTANT
IATA	AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	
Class	2 5F Gases.

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·Label	2.1
·IMDG	
· Class · Label	2.1 Gases. 2.1
· Class · Label	2.1 Gases. 2.1
· 14.4 Packing group · ADR, IMDG, IATA	not regulated
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> <li>Special marking (ADR):</li> </ul>	Symbol (fish and tree) Symbol (fish and tree)
<ul> <li>14.6 Special precautions for use</li> <li>Hazard identification number (Ke</li> <li>EMS Number:</li> <li>Stowage Code</li> <li>Segregation Code</li> </ul>	r Warning: Gases. emler code): F-D,S-U 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 WAST AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity 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. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
<ul> <li>14.7 Maritime transport in bulk a instruments</li> </ul>	ccording to IMO Not applicable.
· Transport/Additional information	1:
· ADR · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity
<ul> <li>Transport category</li> <li>Tunnel restriction code</li> </ul>	2 D
<ul> <li>IMDG</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> </ul>	1L Code: E0 Not permitted as Excepted Quantity

# 15 Regulatory information

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

· Directive 2012/18/EU

- Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category

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P3a FLAMMABLE AEROSOLS

E2 Hazardous to the Aquatic Environment

 $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements  $150\ t$ 

 $\cdot$  Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **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.

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Relevant phrases Highly flammable gas. H226 Extension Highly flammable gas. H226 Highly flammable giudi and vapour. H226 Flammable liquid and vapour. H226 Contains gas under pressure; may explode if heated. H326 Hammable liquid and vapour. H280 Contains gas under pressure; may explode if heated. H326 Hammable liquid and vapour. H328 Contains gas under pressure; may explode if heated. H329 Hammable liquid and vapour. H320 Extension H320 Hammable gas. H321 Causes server skih burns and eye damage. H331 Causes server skih burns and eye damage. H331 Causes server skih burns and eye damage. H331 Causes serious eye damage. H332 Causes serious eye damage. H333 May cause respiratory irritation. H338 May cause respiratory irritation. H338 May cause respiratory irritation. H338 May cause damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H411 Toxic to farmaptor inframitional des marchandises dangereuses par rote (European Agreement Concerning the International Carriage of Dange Code by Racu H316 Hammable H317 Hammable Habelling of Chemicals H316 European Investory of Exaling Commercial Chemical Substances H316 European Investory of Exaling Commercial Chemical Substance		(Contd. of pa
H225 Highly flammable liquid and vapour. H286 Contains gas under pressure; may explode if heated. H287 Hammuli fi swallowed. H288 Contains gas under pressure; may explode if heated. H289 Contains gas under pressure; may explode if heated. H280 Hammuli fi swallowed and enters airways. H281 Toxic in contact with skin. H281 Causes serier skin burns and eye damage. H281 Causes serier skin burns and eye damage. H281 Causes serier skin intation. H281 Causes serier skin intation. H281 Causes serier skin intation. H283 Causes serier skin intation. H283 May cause respiratory initiation. H283 May cause respiratory initiation. H283 May cause damage to organs through prolonged or repeated exposure. H281 Causes damage to organs through prolonged or repeated exposure. H283 May cause damage to organs through prolonged or repeated exposure. H280 Very toxic to aquatic life. H280 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H281 Fisher, b. Ireiber@c-kreul.de Abtroviations and corryms: H282 Abtroviations and tarragori International de americandises dangareuses par route (European Agreement Concerning the International Carriage of Dange H282. European Last organise Consections H282. European Last organise Consections H283. European Last organise Consections H284. International Maritime Code for Dangerous Goods H284. Interna	Relev	rant phrases
H226 Film/mable liquid and vapour. H226 Contains gas under pressure; may explode if heated. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H314 Toxic in contract with skin. H315 Causes severe skin burns and eye damage. H316 Causes severe skin burns and eye damage. H317 Causes serious eye irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye wirttation. H317 May cause an allergic skin reaction. H318 Causes serious eye wirttation. H318 Causes serious eye wirttation. H318 Causes serious eye wirttation. H319 May cause forwsiness or dizziness. H319 Cause drowsiness or dizziness. H319 May cause drowsiness or or dizziness. H319 Very toxic to aquatic life. H310 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H412 Nerver toxic to aquatic life. H413 Very toxic to aquatic life. H414 Very toxic to aquatic life. H414 Nocord relatif au transport international des marchandiese dangereuses par route (European Agreement Concerning the International Carriage of Dange Goods by Raad) H415 Generational Martine Code for Dangerous Goods H416 International Martine Code for Dangerous Goods H416 International Martine Code for Dangerous Goods H417 Contract - Martine Code for Dangerous Goods H418 Generational Martine Code for Dangerous Goods H419 Contract - Martine Code for Dangerous Goods H410 Contract - Martine Code for Dangerous	H220	Extremely flammable gas.
H280 Contains gas under pressure; may explode if heated. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H305 Causes series with skin. H306 Causes series with skin. H307 Causes series with skin. H308 Causes series ever eskin burns and eye damage. H307 Causes series ever eskin surns and eye damage. H307 Causes series ever eskin surns and eye damage. H308 Causes series ever eskin surns and eye damage. H308 Causes anallergic skin reaction. H308 Causes series ever eskin surns and eye damage. H309 Causes estricus eye inflation. H303 May cause trespiratory initiation. H303 May cause drawging fertility. H307 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Kause damage of Cause Gaosia H414. International Maritime Code for Dangerous Goods H414. International Maritime Code for Dangerous Goods H414. International Maritime Code for Dangerous Goods H414. International Maritime Code for Cause Codes H415. Cloudly Haromised System Colemand Substances EHECS: European Invertory of Existing Commercial Chemical Substances EHECS: European Invertory of Existing Commerci	H225	Highly flammable liquid and vapour.
<ul> <li>Hamful if swallowed.</li> <li>Hamful if swallowed.</li> <li>Hamful if swallowed and enters airways.</li> <li>Causes fatail if swallowed and enters airways.</li> <li>Causes server skin burns and eye damage.</li> <li>May cause respiratory intration.</li> <li>Mass May cause erospiratory intration.</li> <li>Mass May cause drowsiness or dizziness.</li> <li>Moor state server skin burns and eye damage for organs through prolonged or repeated exposure.</li> <li>Very toxic to aquatci life with long lasting effects.</li> <li>Hall Toxic to aquatci life with long lasting effects.</li> <li>Department issuing SDS: Product Safety Department</li> <li>Contact: B. Treiber, b. treiber@c-kreui.de</li> <li>Abbroviations and accomyms:</li> <li>ADR: Accord relatif au transport infernational des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Goods by Road)</li> <li>Moor International Minime Code for Dangerous Goods</li> <li>Moor International Minime Code Code Comparise Minime Code Code Commercial Chemical Substances</li> <li>EINCS: European Inventory of Existing Commercial Ch</li></ul>	H226	Flammable liquid and vapour.
<ul> <li>Hau May be fatal if swallowed and enters airways.</li> <li>Hall Toxic in contact with skin.</li> <li>Causes server skin burns and eye damage.</li> <li>Causes server skin burns and eye damage.</li> <li>May cause service sy entration.</li> <li>Causes service sy entration.</li> <li>Cause respiratory irritation.</li> <li>May cause drowsiness or dizziness.</li> <li>May cause drowsiness or dizziness.</li> <li>May cause drowsiness or dizziness.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> <li>Very toxic to aquatic life.</li> <li>Very toxic to aquatic life with long lasting effects.</li> <li>Hall Toxic to aquatic life with long lasting effects.</li> <li>Hall Toxic to aquatic life with long lasting effects.</li> <li>Contact: B. Treiber, J. treiber@c-kreuid.de</li> <li>Abbreviations and acronyms:</li> <li>Abbreviations and acronyms:</li> <li>Abbreviations and acronyms:</li> <li>Abbreviations and conymersia</li> <li>Contact: B. Treiber, J. treiber@c-kreuid.de</li> <li>Abbreviations and conymersia</li> <li>Conda Wattime Code for Dangerous Goods</li> <li>Kra. International Martime Code for Cangerous Goods</li> <li>Kra. International Air Transport Association</li> <li>Cold Science Context Commercial Chemical Substances</li> <li>Cold Science Context Commercial Chemical Substances</li> <li>Cold Science Context Compounds (USA, EU)</li> <li>Diel Labridos, Die percent</li> <li>Lieb Lebardos, Dieb percent</li> <li< td=""><td>H280</td><td>Contains gas under pressure; may explode if heated.</td></li<></ul>	H280	Contains gas under pressure; may explode if heated.
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H311 Toxic in contact with skin. H314 Causes servers skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H321 Harmfull if inhaled. H335 May cause respiratory irritation. H336 May cause respiratory irritation. H336 May cause respiratory irritation. H337 May cause drowsiness or dizziness. H316 Toxics to aquatic life. H317 Voic to aquatic life. H319 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H411 Toxic to aquatic life. H412 Life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H412 Life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H411 Toxic to aquatic life. H412 Life.	H304	May be fatal if swallowed and enters airways.
<ul> <li>H314 Causes severe skin burns and eye damage.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H319 Causes serious eye irritation.</li> <li>H329 Causes serious eye irritation.</li> <li>H331 May cause drowsiness or dizziness.</li> <li>H335 May cause drowsiness or dizziness.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H337 May cause drowsiness or organis through prolonged or repeated exposure.</li> <li>H400 Very toxic to aquatic life.</li> <li>H411 Voxic to aquatic life with long lasting effects.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>H412 Very toxic to aquatic life with long lasting effects.</li> <li>H414 Very toxic to aquatic life with long lasting effects.</li> <li>H414 Toxic to aquatic life with long lasting effects.</li> <li>H414 Toxic to aquatic life with long lasting effects.</li> <li>H417 Toxic to aquatic life with long lasting effects.</li> <li>H418 International Martinger Association</li> <li>H418 International Martinger Association</li> <li>H418 International Martinger Association and Labeling of Chenicals</li> <li>H418 International Martinger Association and Labeling of Chenicals</li> <li>H418 International Martinger Association and Labeling of Chenicals</li> <li>H418 International Martinger Association of the American Chemical Stoctances</li> <li>H418 International Martinger Association of the American Chemical Stoctances</li> <li>H418 International Martinger Association (UKA EU)</li> <li>H418 International VIX Program CouseAssociation (UKA EU)</li> <li>H419 International Martinger Association (UKA EU)</li> <li>H410 International Martinger Association (Chemical Stoctances</li> <li>H420 International Martinger Association (Chemical Stoctances)</li> <li>H420 International Martinger Association (UKA EU)</li> <li>H421 International Int o</li></ul>		
<ul> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H319 Causes serious eye irritation.</li> <li>H32 Harmfull if inhaled.</li> <li>H335 May cause respiratory irritation.</li> <li>H336 May cause erospiratory irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H361f Suspected of damaging fertility.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life.</li> <li>H411 Toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life.</li> <li>H411 Toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life.</li> <li>H411 Toxic to aquatic life.</li> <li>H412 Toxic to aquatic life.</li> <li>H412 Toxic to aquatic life.</li> <li>H412 Toxic to aquatic life.</li> <li>H</li></ul>		
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H332 Harmful If inhaled H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H3611 Suspected of damaging fertility. H337 May cause damaging fertility. H337 May cause damaging fertility. H337 May cause damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. Department issuing SDS: Product Safety Department Contact: B. Treiber, b. treiber@c-kreul.de Abbreviations and acronyms: ABR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Gads by Road) M51. Key Kasting SDS: Product Safety Department Contact: B. Treiber (B. Streiber@c-kreul.de Abbreviations and acronyms: ABR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Gads by Road) M51. International M47 Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals ELINCS: European Inventory of Existing Commercial Chemical Society) V0C: Volatile Organic Compounds (USA, EU) DEI: Derived Nabtracts Service (UK REACH) LCS0: Lethal concentration, 50 percent DEI: Derived Nabtracts Service (UK REACH) LCS0: Lethal concentration, 50 percent DEI: Derived Nabtracts Service (UK REACH) CLS0: Lethal concentration, 50 percent DEI: Derived Nabtracts Service (UK REACH) CLS0: Lethal concentration, 50 percent DEI: Derived Nabtracts Service (Carepory 1 Press. Gas (Comp.): Gases under pressure – Compressed gas Finan. Lu; 2: Flammable liquids – Category 1 Acarot 1: Accordsis – Category 1 Press. Gas (Comp.): Gases under pressure – Compressed gas Finan. Lu; 3: Flammable liquids – Category 1 Acarot 1: Accordsis – Category 1 Acarot 1: Accordsisting – Category 1 Acarot 1: Accordsisting – Category 1 Acarot 1: Accordsisting – Cate		
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H381f Sus <sup>5</sup> pected of damaging fertility. H373 May cause damage to organs through prolonged or repeated exposure. H470 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. <b>Department issuing SDS</b> : Product Safety Department <b>Contact:</b> B. Treiber, b. treiber@c.kreul.de <b>Abtreviations and acronyms:</b> ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Goods by Road) H374: International Maritime Code for Dangerous Goods H374: International Air Transport Association G48: Globally Harmonised System of Classification and Labelling of Chemicals EINCS: European List of Notified Chemical Substances ELINCS: European List of Notified Chemical Substances ELINCS: European List of Notified Chemical Substances ELINCS: Lends Idose, 50 percent L505: Lethal dose, 50 percent L505: Lethal dose, 50 percent L507: Lethal dose, 50 percent L507: H218; Harmmable Iguids – Category 1A Aerosoli - Acrosolis – Category 1 Acrosolis – Category 1 Acrosolis – Category 3 Skin Cor. 1: Air Stin corrosion/irritation – Category 2 Skin Stin L 2: Skin corrosion/irritation – Category 1 Skin Int 2: Skin corrosion/irritation – Category 1 Aquatic Acute Int Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 S		
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<ul> <li>H400 Very toxic to aquatic life.</li> <li>H411 Very toxic to aquatic life with long lasting effects.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>Department issuing SDS: Product Safety Department</li> <li>Contact: B. Treiber, b.treiber@c-kreul.de</li> <li>Abbreviations and acronyms:</li> <li>ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IMA: International Maritime Code for Dangerous Goods</li> <li>IMA: International Maritime Code for Dangerous Goods</li> <li>IMA: International Maritime Code for Dangerous Goods</li> <li>IAS: Change Context of Marine Code (Jusian on Labelling of Chemicals</li> <li>EINECS: European Inventory of Existing Commercial Chemical Substances</li> <li>ELINCS: European Inventory of Existing Commercial Chemical Substances</li> <li>ELINCS: European Inventory of Existing Commercial Chemical Society)</li> <li>VOC: Votalite Organic Compounds (USA, EU)</li> <li>DEL: Derived No-Effect Level (UK REACH)</li> <li>LESO: Lethal concentration, 50 percent</li> <li>LESO: Lethal concentration, 50 percent</li> <li>LESO: Lethal Concentration, 50 percent</li> <li>LESO: Lethal dust-Category 1</li> <li>Press. Gas (Comp.): Gases under pressure - Compressed gas</li> <li>Flam. Liq. 2: Flammable liquids - Category 3</li> <li>Skin Corn. 7: Skin corrosion/irritation - Category 1</li> <li>Skin Corn. 7: Skin corrosion/irritation - Category 1</li> <li>Skin Sens. 1: Skin sensilisation - Category 1</li> <li>Ski</li></ul>		
H410 Verý toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. Department issuing SDS: Product Safety Department Contact: B. Treiber, b. treiber@c-kreul.de Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Goods by Road) IMDG: International Martime Code for Dangerous Goods IATA: International Martime Code for Dangerous Goods IATA: International Martime Code for Dangerous Goods IATA: International Martime Code for Dangerous Goods CAS: Chemica Justication and Labelling of Chemicals EINCS: European Inventory of Existing Commercial Chemical Substances ELINCS: Used Notified Chemical Substances CAS: Chemical Compounds (USA, EU) DNEL: Derive Not-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent DBT: Derive Wolf Werey Persistent and very Bioaccumulative Flam. Gas 1A: Flammable Iguids – Category 1 Acresol 1: Accuse Cosion – Category 1 Press. Gas (Comp.): Gases under pressure – Compressed gas Flam. Liq. 2: Flammable Iguids – Category 3 Skin Corr. 1A: Skin corrosion/irritation – Category 1 Acute Tox. 4: Acute toxiol; – Category 3 Skin Corr. 1A: Skin corrosion/irritation – Category 1 Skin Intr. 2: Skin corrosion/irritation – Category 1 Skin Intr. 2: Skin corrosion/irritation – Category 2 Skin Seas. 1: Skin sensilisation – Category 1 Skin Seas. 1: Skin sensilisation – Category 1 Aputo: Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aqua		
H411 Toxic to aquatic life with long lasting effects. Department issuing SDS: Product Safety Department Contact: B. Treiber, b.treiber@c-kreul.de Abbreviations and acronyms: ADR: Accord relatif au transport International des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dange Goods by Road) MDG: International Maritime Code for Dangerous Goods IATA: International Maritime Code for Goods IATA: International Maritime Code for Goods IATA: International Maritime Code for Goods IATA: International Maritime Code Good Solution (KERACH) IDS0: Lethal dose, 50 percent PT: Persistent, Bioaccumulative and Toxic VPMS: very Persistent and very Bioaccumulative FIam. Gas 1A: Flammable Iguids - Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas FIam. Liq, 2: Flammable Iguids - Category 2 FIam. Lig		
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Eve Irrit. 2: Serious eve damage/eve irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1 Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2		
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STOT RE 2: Specific target organ toxicitý (repeated exposúre) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2		
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Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2	Aquatic	Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
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