

Version 1.0	MSDS Number: H53281	Revision Date: 13.05.2015
SECTION 1: Identification o	of the substance/mixture and o	f the company/undertaking
1.1 Product identifier		
Trade name	: DICROM DP-819	
1.2 Relevant identified uses of	f the substance or mixture and us	ses advised against
Use of the Sub- stance/Mixture	: Solvent-borne coatings, Bas	e coating
Recommended restrictions on use	: For use in industrial installat only.	ions or professional treatment
1.3 Details of the supplier of th	he safety data sheet	
Company	: Roberlo s.a. Ctra. Nacional II, Km. 706,5 17457 Riudellots de la Selv Spain	a
Telephone	: +34972478060	
Telefax	: +34972477394	
E-mail address of person responsible for the SDS	: msds@roberlo.com	

1.4 Emergency telephone number

+34 972 478060 (8:00-12:45 / 14:15-17:30 h) ROBERLO (Spain) (GMT + 1:00)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 12 Flammable liquids, Category 3	72/2008) H226: Flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Serious eye damage/eye irritation, Cate- gory 1	H318: Causes serious eye damage.
Specific target organ toxicity - repeated exposure, Category 3	H336: May cause drowsiness or dizziness.
Chronic aquatic toxicity, Category 3	H412: Harmful to aquatic life with long lasting effects.



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Classification (67/548/EEC	s, 1999/45/EC)	
Flammable	R10: Flammable.	
Irritant	R38: Irritating to skin	
	R41: Risk of serious	damage to eyes.
	R67: Vapours may ca ness.	ause drowsiness and dizzi-
	R52/53: Harmful to a	quatic organisms, may cause

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :		
Signal word :	Danger	
Hazard statements :	H226 H315 H318 H336 H412	Flammable liquid and vapour. Causes skin irritation. Causes serious eye damage. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting ef- fects.
Precautionary statements :	Prevention: P264 P280 P284	Wash hands thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection. In case of inadequate ventilation wear res- piratory protection.
	Response: P303 + P361 + P3	353 IF ON SKIN (or hair): Take off immedi- ately all contaminated clothing. Rinse skin with water/shower.
	P352 P305 + P351 + P3	Wash with plenty of water.
	Disposal: P273 P501a	Avoid release to the environment. This material and its container must be disposed of in a safe way.



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Hazardous components which must be listed on the label: butan-1-ol

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Paint

Hazardous components

Chemical Name	CAS-No. EC-No. Registration number	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	Concentration (%)
n-butyl acetate	123-86-4 204-658-1 01- 2119485493-29	R10 R66 R67	Flam. Liq.3; H226 STOT SE3; H336	>= 30 - < 50
butan-1-ol	71-36-3 200-751-6 01- 2119484630-38	R10 Xn; R22 Xi; R37/38-R41 R67	Flam. Liq.3; H226 Acute Tox.4; H302 Skin Irrit.2; H315 Eye Dam.1; H318 STOT SE3; H335, H336	>= 5 - < 10
xylene (mixture of iso- mers)	1330-20-7 215-535-7 01- 2119488216-32	R10 Xn; R20/21 Xi; R38	Flam. Liq.3; H226 Acute Tox.4; H332 Acute Tox.4; H312 Skin Irrit.2; H315 Eye Irrit.2; H319 STOT SE3; H335 STOT RE2; H373 Asp. Tox.1; H304	>= 5 - < 10
Solvent naphtha (petro- leum), light arom.	64742-95-6 265-199-0 01- 2119455851-35	Xn; R65 Xi; R37 N; R51/53 R10 R66 R67	Flam. Liq.3; H226 Asp. Tox.1; H304 STOT SE3; H335, H336 Aquatic Chronic2; H411	>= 2.5 - < 10
ethylbenzene	100-41-4 202-849-4	F; R11 Xn; R20	Flam. Liq.2; H225 Acute Tox.4; H332 STOT RE2; H373 Asp. Tox.1; H304	>= 1 - < 10

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measu	ires
General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.
4.2 Most important symptoms ar None known.	d effects, both acute and delayed
4.3 Indication of any immediate r	nedical attention and special treatment needed
Treatment	: No information available.
SECTION 5: Firefighting meas	sures
5.1 Extinguishing media	
Suitable extinguishing media	: Alcohol-resistant foam Dry chemical
5.2 Special hazards arising from	the substance or mixture
Hazardous combustion prod- ucts	: No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment	: In the event of fire, wear self-contained breathing apparatus.
for firefighters	

Further information : Collect contaminated fire extinguishing water separately. This



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	be disposed of in accordanc	ated fire extinguishing water must ce with local regulations. of fire, cans should be stored sepa-
SECTION 6: Accidental relea	ase measures	
6.1 Personal precautions, prote	ective equipment and emergency	y procedures
Personal precautions	: Use personal protective equ Ensure adequate ventilation	
6.2 Environmental precautions		
Environmental precautions	: Try to prevent the material f courses.	rom entering drains or water
	If the product contaminates respective authorities.	rivers and lakes or drains inform
6.3 Methods and material for co	ontainment and cleaning up	
Methods for cleaning up	: Soak up with inert absorben acid binder, universal binder	nt material (e.g. sand, silica gel, r. sawdust)

6.4 Reference to other sections

For contact information in case of emergency, see section 1. For information on safe handling, see section 7. For exposure controls and personal protection measures, see section 8. For subsequent waste disposal, follow the recommendations in section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	noking, eating ar cation area.	skin and eyes. ction see section 8. nd drinking should be prohibited in the ap- ater in accordance with local and national
Advice on protection against fire and explosion		aerosol. Keep away from sources of igni- Take measures to prevent the build up of e.
Hygiene measures	actice. When usi	nce with good industrial hygiene and safety ng do not eat or drink. When using do not ds before breaks and at the end of workday.



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7.2 Conditions for safe storage	, including any incompatibilities	
Requirements for storage areas and containers	: No smoking. Keep container ventilated place.	tightly closed in a dry and well-
Storage period	: 18 Months	
Other data	: No decomposition if stored a	nd applied as directed.
7.3 Specific end use(s)		
Specific use(s)	: For the use of this product do dations apart from that alread	o not exist particular recommen- dy indicated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
n-butyl acetate	123-86-4	TWA	150 ppm 724 mg/m3	GB EH40
n-butyl acetate	123-86-4	STEL	200 ppm 966 mg/m3	GB EH40
butan-1-ol	71-36-3	STEL	50 ppm 154 mg/m3	GB EH40
Further information			e assigned substances are t sorption will lead to systemic	
xylene (mixture of isomers)	1330-20-7	TWA	50 ppm 220 mg/m3	GB EH40
Further information			e assigned substances are t sorption will lead to systemic	
xylene (mixture of isomers)	1330-20-7	STEL	100 ppm 441 mg/m3	GB EH40
Further information	Can be absorbed through skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.			
xylene (mixture of isomers)	1330-20-7	TWA	50 ppm 221 mg/m3	2000/39/EC
Further information	Identifies the	possibility of signification	ant uptake through the skin, I	ndicative
xylene (mixture of isomers)	1330-20-7	STEL	100 ppm 442 mg/m3	2000/39/EC
Further information	Identifies the	possibility of significa	ant uptake through the skin, I	ndicative
ethylbenzene	100-41-4	TWA	100 ppm 442 mg/m3	2000/39/EC
Further information	Identifies the possibility of significant uptake through the skin, Indicative			
ethylbenzene	100-41-4	STEL	200 ppm 884 mg/m3	2000/39/EC
Further information	Identifies the	possibility of significa	ant uptake through the skin, I	ndicative
ethylbenzene	100-41-4	TWA	100 ppm 441 mg/m3	GB EH40



rsion 1.0	MSE	S Number: H53281	Revision Dat	e: 13.05.2015
Further information			e assigned substances are sorption will lead to systemi	
ethylbenzene	100-41-4	STEL	125 ppm 552 mg/m3	GB EH40
Further information			e assigned substances are sorption will lead to system	
mica	12001-26-2	TWA (Inhalable)	10 mg/m3	GB EH40
Further information	fractions of air in accordance sampling and	borne dust which wi with the methods d gravimetric analysis term exposure limit	espirable dust and inhalable Il be collected when samplin escribed in MDHS14/3 Gen of respirable and inhalable is listed, a figure three times	ng is undertaken eral methods for dust, Where no
mica	12001-26-2	TWA (Respirable)	0.8 mg/m3	GB EH40
Further information	fractions of air in accordance sampling and	ses of these limits, ro borne dust which wi with the methods d gravimetric analysis term exposure limit	espirable dust and inhalable Il be collected when sampli escribed in MDHS14/3 Gen of respirable and inhalable s listed, a figure three times	ng is undertaken eral methods for dust, Where no
titanium dioxide	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40
Further information	fractions of air in accordance sampling and COSHH definit kind when pre 8-hour TWA of This means the above these le posure to these contain particul body response HSE distinguis 'inhalable' and borne materia fore available mates to the f Fuller definition dusts contain limits should b listed, a figure	borne dust which wi with the methods de gravimetric analysis ition of a substance sent at a concentrat of inhalable dust or 4 hat any dust will be s evels. Some dusts h se must comply with es of a wide range of lar particle after entry that it elicits, dependent shes two size fraction d 'respirable'., Inhala I that enters the nos for deposition in the raction that penetrat ons and explanatory components that has be complied with., W	espirable dust and inhalable Il be collected when sampline scribed in MDHS14/3 Gen of respirable and inhalable hazardous to health include ion in air equal to or greater mg.m-3 8-hour TWA of resubject to COSHH if people ave been assigned specific the appropriate limit., Most of sizes. The behaviour, dep y into the human respiratory and on the nature and size of ns for limit-setting purposes ble dust approximates to the e and mouth during breathing respiratory tract. Respirable es to the gas exchange reg material are given in MDHS we their own assigned WEL here no specific short-term a-term exposure should be u	ng is undertaken eral methods for dust, The s dust of any than 10 mg.m-3 pirable dust. are exposed WELs and ex- industrial dusts osition and fate v system and the the particle. termed e fraction of air- ng and is there- e dust approxi- ion of the lung. 14/3., Where , all the relevant exposure limit is used
titanium dioxide	13463-67-7	TWA (Respirable dust)	4 mg/m3	GB EH40
Further information	fractions of air in accordance sampling and	ses of these limits, re borne dust which wi with the methods de gravimetric analysis	espirable dust and inhalable Il be collected when sampli escribed in MDHS14/3 Gen of respirable and inhalable hazardous to health include	ng is undertaken eral methods for dust, The



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8-ho This abov posu conta of ar body HSE 'inha born fore mate Fulle dusts limits	ur TWA of inhalable dust or 4 mg.m means that any dust will be subject re these levels. Some dusts have be an particles of a wide range of sizes by particular particle after entry into to response that it elicits, depend on to distinguishes two size fractions for lable' and 'respirable'., Inhalable dus e material that enters the nose and available for deposition in the respir tes to the fraction that penetrates to the responsent and explanatory materi s contain components that have the	to COSHH if people are exposed een assigned specific WELs and ex- propriate limit., Most industrial dusts s. The behaviour, deposition and fate the human respiratory system and the the nature and size of the particle. limit-setting purposes termed st approximates to the fraction of air- mouth during breathing and is there- atory tract. Respirable dust approxi- he gas exchange region of the lung. al are given in MDHS14/3., Where ir own assigned WEL, all the relevant to specific short-term exposure limit is			
Derived No Effect Level (DNEL) according to Regulation (I	EC) No. 1907/2006:			
n-butyl acetate butan-1-ol	 End Use: Workers Exposure routes: Inhalatio Potential health effects: Lo Value: 480 mg/m3 End Use: Workers 	on ong-term systemic effects			
xylene	Exposure routes: Inhalatio Potential health effects: Lo Value: 310 mg/m3 : End Use: Workers Exposure routes: Inhalatio Potential health effects: Lo	ong-term local effects			
Low boiling point naphtha unspecified	Value: 77 mg/m3	n			
ethylbenzene	: End Use: Workers Exposure routes: Inhalatio Potential health effects: Lo Value: 77 mg/m3				
8.2 Exposure controls					
Personal protective equi	pment				
Eye protection	: Eye wash bottle with pure w Tightly fitting safety goggles				
Hand protection					
Remarks	to satisfy the specifications	e selected protective gloves have of EU Directive 89/686/EEC and d from it. Before removing gloves vater.			
Skin and body protection	: impervious clothing				



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	Choose body protection acc tration of the dangerous sub	ording to the amount and concen- stance at the work place.	
Respiratory protection	: In the case of vapour format proved filter.	tion use a respirator with an ap-	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: liquid, viscous
Colour	: green
Odour	: characteristic
Melting point/range	: Not applicable
Boiling point/boiling range	: not determined
Flash point	: 29 °C Method: ISO 1523, closed cup Setaflash
Upper explosion limit	: not determined
Lower explosion limit	: not determined
Vapour pressure	: not determined
Density	: 0.984 g/cm3 (20 °C) Method: ISO 2811-1
Solubility(ies) Water solubility	: not determined
Viscosity Viscosity, dynamic	: 403 mPa.s (20 °C) Method: ISO 2555
Viscosity, kinematic	: > 20.5 mm2/s (40 °C)

9.2 Other information

No data available



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SECTION 10: Stability and r	eactivity			
10.1 Reactivity				
Stable under recommended	storage conditions.			
10.2 Chemical stability				
No decomposition if stored a	and applied as directed.			
10.3 Possibility of hazardous r	eactions			
Hazardous reactions	: No decomposition if used as directed.			
	Vapours may form explosiv	e mixture with air.		
10.4 Conditions to avoid				
Conditions to avoid	: Heat, flames and sparks.			
10.5 Incompatible materials				
Materials to avoid	: Oxidizing agents Strong acids and strong ba	ses		
10.6 Hazardous decomposition	n products			
Hazardous decomposition products	: Nitrogen oxides (NOx)			

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity	
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	Ρ	ro	du	ct:
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Acute oral toxicity	: Acute toxicity estimate : > 2,000 mg/kg Method: Calculation method
Acute inhalation toxicity	: Acute toxicity estimate : > 20 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method
Components:	
n-butyl acetate: Acute oral toxicity	: LD50 Oral (Rat): 10,768 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	: LC50 (Rat): 23.4 mg/l Exposure time: 4 h Method: OECD Test Guideline 403



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Acute dermal toxicity	: LD50 (Rabbit): 17,600 m Method: OECD Test Gui	
butan-1-ol: Acute oral toxicity	: LD50 Oral (Rat): 790 mg Method: OECD Test Guid	
Acute inhalation toxicity	: LC50 (Rat): 24.6 mg/l Exposure time: 4 h Method: OECD Test Guid	deline 403
Acute dermal toxicity	: LD50 (Rabbit): 3,430 mg Method: OECD Test Gui	
xylene (mixture of isomers): Acute oral toxicity	: LD50 Oral (Rat): 4,300 m Method: OECD Test Gui	
Acute inhalation toxicity	: LC50 (Rat): 22.08 mg/l Exposure time: 4 h Method: OECD Test Gui	deline 403
Acute dermal toxicity	: Acute toxicity estimate : Method: Converted acute	
Solvent naphtha (petroleum) Acute oral toxicity	, light arom.: : LD50 Oral (Rat): 3,592 m Method: OECD Test Guid	
Acute inhalation toxicity	: LC50 (Rat): > 20 mg/l Exposure time: 4 h	
Acute dermal toxicity	: LD50 (Rabbit): 3,160 mg Method: OECD Test Gui	
ethylbenzene: Acute oral toxicity	: LD50 Oral (Rat): 3,500 m Method: OECD Test Gui	
Acute inhalation toxicity	: LC50 (Rat): 17.4 mg/l Exposure time: 4 h Method: OECD Test Guid	deline 403
Acute dermal toxicity	: LD50 (Rabbit): 15,400 m Method: OECD Test Guid	
Skin corrosion/irritation		
Product:		



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Serious eye damage/eye irritation

Product:

Remarks: Causes serious eye damage.

Respiratory or skin sensitisation

Product:

Remarks: Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Product:

Germ cell mutagenicity- As-	:	Based on available data, the classification criteria are not met.	
sessment			

Carcinogenicity

Product:

Carcinogenicity - Assess-	:	Based on available data, the classification criteria are not met.
ment		

Reproductive toxicity

Product:

Reproductive toxicity - As-	:	Based on available data, the classification criteria are not met.
sessment		

STOT - single exposure

Product:

Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

STOT - repeated exposure

Product:

Remarks: Based on available data, the classification criteria are not met.

Aspiration toxicity

Product:

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

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents



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may degrease the skin.

SECTION 12: Ecological information

12.1 Toxicity

<u>Components:</u> n-butyl acetate:					
Toxicity to fish	:	LC50 (Fish): 18 mg/l Exposure time: 96 h Method: OECD Test Guideline 203			
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 32 mg/l Exposure time: 48 h Method: OECD Test Guideline 202			
Toxicity to algae	:	EC50 (Algae): 675 mg/l Exposure time: 72 h Method: OECD Test Guideline 201			
butan-1-ol:					
Toxicity to fish	:	LC50 (Fish): 1,376 mg/l Exposure time: 96 h Method: OECD Test Guideline 203			
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 1,328 mg/l Exposure time: 48 h Method: OECD Test Guideline 202			
Toxicity to algae	:	EC50 (Algae): 500 mg/l Exposure time: 72 h Method: OECD Test Guideline 201			
xylene (mixture of isomers):					
Toxicity to fish	:	LC50 (Fish): 14 mg/l Exposure time: 96 h Method: OECD Test Guideline 203			
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 16 mg/l Exposure time: 48 h Method: OECD Test Guideline 202			
Solvent naphtha (petroleum), light arom.:					
Toxicity to fish	:	LC50 (Fish): 9.2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203			
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3.2 mg/l Exposure time: 48 h Method: OECD Test Guideline 202			

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Toxicity to algae	: EC50 (Algae): 2.9 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
ethylbenzene:	
Toxicity to fish	: LC50 (Fish): 12 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia (water flea)): 1.8 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae	: EC50 (Algae): 33 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
12.2 Persistence and degradabil No data available	ity
12.3 Bioaccumulative potential	
No data available	
12.4 Mobility in soil No data available	
12.5 Results of PBT and vPvB as	ssessment
Product:	
Assessment	: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
12.6 Other adverse effects	
Product: Additional ecological infor- mation	: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Harmful to aquatic or- ganisms, may cause long-term adverse effects in the aquatic environment.
SECTION 13: Disposal consid	derations
13.1 Waste treatment methods	
Product	: The product should not be allowed to enter drains, water courses or the soil.

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cal or used container.

Do not contaminate ponds, waterways or ditches with chemi-

Offer surplus and non-recyclable solutions to a licensed dis-



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	posal company.	
Contaminated packaging	: Empty remaining contents. Dispose of as unused produc Do not re-use empty containe Do not burn, or use a cutting	ers.

SECTION 14: Transport information

14.1 UN number		
ADR	:	UN 1263
IMDG	:	UN 1263
ΙΑΤΑ	:	UN 1263
14.2 UN proper shipping name		
ADR	:	PAINT
IMDG	:	PAINT
ΙΑΤΑ	:	Paint
14.3 Transport hazard class(es)		
ADR	:	3
IMDG	:	3
ΙΑΤΑ	:	3
14.4 Packing group		
ADR Packing group Classification Code Hazard Identification Number Labels		III F1 33 3
IMDG Packing group Labels EmS Code	:	III 3 F-E, <u>S-E</u>
IATA Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group		366 Y344 III
Labels	:	Flammable Liquids

14.5 Environmental hazards

ADR

Environmentally hazardous : no



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IMDG Marine pollutant	: no	
14.6 Special precautions fo Not applicable	r user	
14.7 Transport in bulk acco Not applicable for produ	rding to Annex II of MARPOL 73/78 ct as supplied.	and the IBC Code
SECTION 15: Regulatory	information	

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

		Quantity 1	Quantity 2
P5c	FLAMMABLE LIQUIDS	5,000 t	50,000 t
34	Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (includ- ing diesel fuels, home heating oils and gas oil blending streams)	2,500 t	25,000 t
Other regulations :	: The product is classified and labelled in accordance with EC directives or respective national laws.		

15.2 Chemical Safety Assessment

Not applicable

SECTION 16: Other information

Full text of R-Phrases

R10	Flammable.
R11	Highly flammable.
R20	Harmful by inhalation.
R20/21	Harmful by inhalation and in contact with skin.
R22	Harmful if swallowed.
R37	Irritating to respiratory system.
R37/38	Irritating to respiratory system and skin.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R67	Vapours may cause drowsiness and dizziness.

Full text of H-Statements



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H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters a	irways.
H312	Harmful in contact with skin.	-
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
H373	May cause damage to organs through if inhaled.	prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting ef	fects.

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.