V/ero	CRO	Revision nr. 3		
				Dated 23/09/2022
		PRYMI	FR SF	Printed on 07/12/2022
				Page n. 1/23
				Replaced revision:2 (Printed on: 04/04/2016)
				Replaced revision:2 (Printed on: 04/04/2016)
	ording to Annex II to REA	CH - Regulation	ta Sheet n 2020/878 and to Annex II to UK	
SECTION 1. Identification	h of the substanc	e/mixture	and of the company/un	dertaking
1.1. Product identifier				
Code:	43387	-		
Product name	PRIN	IER SE		
1.2. Relevant identified uses of the				
Identified Uses	Indust	rial	Professional	Consumer
Paint / Coating Uses Advised Against	-		PC: 9a.	PC: 9a.
-				
All uses other than painting in constr	ruction.			
1.3. Details of the supplier of the s	afety data sheet			
Name		IOLOGY ITALI	IA S.P.A.	
Full address	Via IV	Novembre, 4		
District and Country		6 Porcari (LU)		
	Italia			
	Tel. 1	99.11.99.55		
	Fax 1	99.11.99.77		
e-mail address of the competent per		_		
responsible for the Safety Data Shee	et info-s	ds@cromolog	ıy.it	
1.4. Emergency telephone number	r			
For urgent inquiries refer to	Conta		poison control centre.	
			on: Cromology Italia SpA Phone	+39 05832424
	from	Monday to Frid	day 9:30-12:30 14:00-17:30	
SECTION 2. Hazards ider	ntification			
2.1. Classification of the substance	or mixture			
The product is classified as hazardoo supplements). The product thus requir Any additional information concerning	es a safety datasheet that	at complies with	the provisions of (EU) Regulation	
Hazard classification and indication:		Цоре	Elemmoble liquid and	(000)UT
Flammable liquid, category 3 Aspiration hazard, category 1		H226 H304	Flammable liquid and v May be fatal if swallow	
Specific target organ toxicity - single	exposure category 3	H304 H335	May cause respiratory	
Specific target organ toxicity - single		H336	May cause drowsiness	
Hazardous to the aquatic environme		H412		with long lasting effects.
category 3	, , ,			J

CROM	

Revision nr. 3

Dated 23/09/2022

Printed on 07/12/2022

PRYMER SE

Page n. 2/23

Replaced revision:2 (Printed on: 04/04/2016)

2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Hazard statements:

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Precautionary statements:

P101 P102 P271 P280 P501 P301+P310 P331	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Use only outdoors or in a well-ventilated area. Wear protective gloves / protective clothing / eye protection / face protection. Dispose of contents/container according to local regulation. IF SWALLOWED: Immediately call a POISON CENTER / doctor. Do NOT induce vomiting.
Contains:	HYDROCARBONS, C9-C11, N-ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS IDROCARBURI, C9, AROMATICI
	XILENE (MISCELA DI ISOMERI) ACETATO DI 2-METOSSIPROPILE

VOC (Directive 2004/42/EC) :

Binding primers.

VOC given in g/litre of product in a ready-to-use condition :	750,00
Limit value:	750,00

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration $\geq 0.1\%$.

SECTION 3. Composition/information on ingredients

Vier	0
the fifth	l.

Revision nr. 3

Dated 23/09/2022

Printed on 07/12/2022

PRYMER SE

Page n. 3/23

Replaced revision:2 (Printed on: 04/04/2016)

3.2. Mixtures

Contains:

Identification HYDROCARBONS, C9-C11, N- ALKANS, ISOALKANS, CYCLICS,	x = Conc. %	Classification (EC) 1272/2008 (CLP)
<2% AROMATICS CAS 64742-48-9 EC 919-857-5 INDEX -	58 ≤ x < 62	Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, EUH066, Classification note according to Annex VI to the CLP Regulation: P STOT SE 3 H336: ≥ 15%
REACH Reg. 01-2119463258-33- XXXX IDROCARBURI, C9, AROMATICI CAS -	18≤x< 19,5	Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411, EUH066, Classification note according to Annex VI
EC 918-668-5 INDEX -		to the CLP Regulation: P STOT SE 3 H336: ≥ 15%
REACH Reg. 01-2119455851-35- XXXX 2-METHOXY-1-METHYLETHYL ACETATE CAS 108-65-6 EC 203-603-9	6≤x< 7	Flam. Liq. 3 H226, STOT SE 3 H336
INDEX 607-195-00-7 REACH Reg. 01-2119475791-29- XXXX N-BUTYL ACETATE		
CAS 123-86-4 EC 204-658-1 INDEX 607-025-00-1 REACH Reg. 01-2119485493-29- XXXX XILENE (MISCELA DI ISOMERI)	3≤x< 3,5	Flam. Liq. 3 H226, STOT SE 3 H336, EUH066 STOT SE 3 H336: ≥ 10%
CAS 1330-20-7	2,5≤x< 3	Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335, Aquatic Chronic 3 H412, Classification note according to Annex VI to the CLP Regulation: C
EC 215-535-7 INDEX 601-022-00-9		STA Dermal: 1100 mg/kg, STA Inhalation vapours: 11 mg/l
REACH Reg. 01-2119488216-32- XXXX ETHYLBENZENE	0.4045.4	
CAS 100-41-4	0,4045 ≤ x < 0,4545	Flam. Liq. 2 H225, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373
EC 202-849-4 INDEX 601-023-00-4 REACH Reg. 01-2119489370-35- XXXX ACETATO DI 2-METOSSIPROPILE		LC50 Inhalation vapours: 17,2 mg/l/4h

V/ero	CI	ROMOLOGY ITALIA S.P.A.	Revision nr. 3
			Dated 23/09/2022
		PRYMER SE	Printed on 07/12/2022
			Page n. 4/23
			Replaced revision:2 (Printed on: 04/04/2016)
CAS 70657-70-4 EC 274-724-2 INDEX 607-251-00-0	0,1 ≤ x < 0,15	Flam. Liq. 3 H226, Repr. 1B H360D, STOT SE 3 H335	<u>.</u>
he full wording of hazard (H) phrases	s is given in section 1	I6 of the sheet.	
SECTION 4. First aid mea	asures		

4.1. Description of first aid measures

Th

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Wash immediately with plenty of water. If irritation persists, get medical advice/attention. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. In the event of breathing difficulties, get medical advice/attention immediately.

INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person, unless authorised by a doctor.

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

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide, foam, chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak.

UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

N	/	e	r)
d	į.	q		

PRYMER SE

Revision nr. 3

Dated 23/09/2022

Printed on 07/12/2022

Page n. 5/23

Replaced revision:2 (Printed on: 04/04/2016)

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

Send away individuals who are not suitably equipped. Use explosion-proof equipment. Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat. Avoid leakage of the product into the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store in a cool and well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

See the exposure scenarios attached to this safety datasheet.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

DEU	Deutschland	Technischen Regeln für Gefahrstoffe (TRGS 900) - Liste der Arbeitsplatzgrenzwerte und Kurzzeitwerte. MAK- und BAT-Werte-Liste 2020, Ständige Senatskommission zur Prüfung gesundheitsschädlicher
ESP FRA GRC	España France Ελλάδα	Arbeitsstoffe, Mitteilung 56 Límites de exposición profesional para agentes químicos en España 2021 Valeurs limites d'exposition professionnelle aux agents chimiques en France. ED 984 - INRS Π.Δ. 26/2020 (ΦΕΚ 50/Α` 6.3.2020) Εναρμόνιση της ελληνικής νομοθεσίας προς τις διατάξεις των οδηγιών

		CF	ROMOLO	GY ITALIA S	5.P.A.	Revision nr. 3
						Dated 23/09/2022
			PR)	MER SE		Printed on 07/12/2022
						Page n. 6/23
						Replaced revision:2 (Printed on: 04/04/2016)
ITA NLD PRT ROU GBR EU	Italia Nederland Portugal România United Kingdom TLV-ACGIH RCP TLV	την προστα μεταλλαξιγ Decreto Le Arbeidsom lid, en 4.16 Decreto-Le químicos. [exposição Hotărârea i și completa EH40/2005 ACGIH 202	ισία των εργαζομ όνους παράγοντε gislativo 9 Aprile standighedenregı , eerste lid, van h in.º 1/2021 de 6 Decreto-Lei n.º 35 durante o trabalh nr. 53/2021 pentr rea hotărârii guv: Workplace expo 1 /s and BEIs –	ένων από τους κινδύ ς κατά την εργασία``> 2008, n.81 eling. Lijst van wettelij et Arbeidsomstandigj de janeiro, valores-lir 5/2020 de 13 de julho, o a agentes canceríg	youς που συνδέον ke grenswaarden hedenbesluit nite de exposição proteção dos trat enos ou mutagéni i guvernului nr. 1.	τη της οδηγίας 2004/37/ΕΚ ``σχετικά με ται με την έκθεση σε καρκινογόνους ή op grond van de artikelen 4.3, eerste profissional indicativos para os agentes palhadores contra os riscos ligados à cos 218/2006, precum și pentru modificarea
•	MISCELA DI ISOMERI)					
Type	d Limit Value Coun	try TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	440	100	850	200	SKIN

850

442

440

650

442

200

100

100

150

100

TGG	NLD	210		442		SKIN	
VLE	PRT	221	50	442	100	SKIN	
TLV	ROU	221	50	442	100	SKIN	
OEL	EU	221	50	442	100	SKIN	
TLV-ACGIH		434	100	651	150		
Predicted no-effect conc	centration - PNEC						
Normal value in fresh wa	ater			0,327	n	ng/l	
Normal value in marine	water			0,327	r	ng/l	
Normal value for fresh w	ater sediment			12,46	n	ng/kg	
Normal value for marine	water sediment			12,46	n	ng/kg	
Normal value for water, i	intermittent release			0,327	r	ng/l	
Normal value of STP mid	croorganisms			6,58	r	ng/l	
Normal value for the terr	restrial compartment			2,31	r	ng/kg	
Health - Derived no-	effect level - DNEL Effects on consumers	/ DMEL			Effects on workers		

100

50

50

100

50

Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				1,6 mg/l				
Inhalation				14,8 mg/mc	289 mg/kg			77 mg/kg
Skin				108 mg/kg				180 mg/kg

HYDROCARBONS, C9-C11, N-ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS Threshold Limit Value

TWA/8h

Туре

MAK

VLA

VLEP

TLV

VLEP

Country

DEU

ESP

FRA

GRC

ITA

440

221

221

435

221

STEL/15min

Remarks / Observations

SKIN

SKIN

SKIN

SKIN

V/ero		CRO	MOLOGY	ITALIA S.	.P.A.		Revision nr. 3	
			PRYME	ER SE			Dated 23/09/2022 Printed on 07/12/2022 Page n. 7/23 Replaced revision:2 (Print	ed on: 04/04/2016)
		mg/m3	ppm	mg/m3	ppm			
RCP TLV		1200	197					
Health - Derived no-effect le	Evel - DNEL / D Effects on consumers	MEL			Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemi	Chronic local	Chronic systemic
Oral				125 mg/kg bw/d				
Inhalation				185 mg/mc				871 mg/mc
Skin				125 mg/kg				208 mg/kg
IDROCARBURI, C9, AROMA Threshold Limit Value	TICI							
Туре	Country	TWA/8h		STEL/15min			arks / ervations	
		mg/m3	ppm	mg/m3	ppm	003		
RCP TLV		100	19					
Health - Derived no-effect le	Effects on consumers	MEL			Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemi	Chronic local	Chronic systemic
Oral				11 mg/kg bw/d			-	
Inhalation			VND	32 mg/m3			VND	150 mg/m3
Skin				11 mg/kg bw/d				25 mg/kg bw/d
2-METHOXY-1-METHYLETH Threshold Limit Value	IYL ACETATE							
Туре	Country	TWA/8h		STEL/15min			arks / ervations	
		mg/m3	ppm	mg/m3	ppm	003		
AGW	DEU	270	50	270	50			
MAK	DEU	270	50	270	50			
VLA	ESP	275	50	550	100	SKI	١	
VLEP	FRA	275	50	550	100	SKI	١	
TLV	GRC	275	50	550	100			
VLEP	ITA	275	50	550	100	SKI	1	
TGG	NLD	550						
VLE	PRT	275	50	550	100	SKI		
TLV	ROU	275	50	550	100	SKI		
WEL	GBR	274	50	548	100	SKI		
OEL	EU	275	50	550	100	SKI	N	
Predicted no-effect concentration	- PNEC			0.025		~//		
Normal value in fresh water				0,635		ig/l		
Normal value in marine water Normal value for fresh water sedir	ment			3,29		ig/l ig/kg		
Normal value for marine water sed				0,329		ig/kg ig/kg		
Normal value for water, intermitter				6,35		ig/kg ig/l		
	100000			0,00	III	'9/'		

V/ero		CRO	MOLOGY	ITALIA S	6.P.A.		Revision nr. 3		
		PRYMER SE					Dated 23/09/2022 Printed on 07/12/2022 Page n. 8/23 Replaced revision:2 (Printed on: 04/04/201		
Normal value of STP microorga	nisms			100	mg	ı/l			
Normal value for the terrestrial of	compartment			0,29	mg	j/kg			
Health - Derived no-effect	Effects on	DMEL			Effects on				
Route of exposure	consumers Acute local	Acute systemic	Chronic local	Chronic systemic	workers Acute local	Acute systemic	Chronic local	Chronic systemic	
Inhalation			33 mg/m3		550 mg/m3			275 mg/m3	
Skin ETHYLBENZENE Threshold Limit Value								796 mg/m3	
Type	Country	TWA/8h		STEL/15min			arks /		
		mg/m3	ppm	mg/m3	ppm	Obse	ervations		
AGW	DEU	88	20	176	40	SKIN			
MAK	DEU	88	20	176	40	SKIN	1		
VLA	ESP	441	100	884	200	SKIN			
VLEP	FRA	88,4	20	442	100	SKIN	I		
TLV	GRC	435	100	545	125				
VLEP	ITA	442	100	884	200	SKIN	l		
TGG	NLD	215		430		SKIN	l		
VLE	PRT	442	100	884	200	SKIN	1		
TLV	ROU	442	100	884	200	SKIN			
WEL	GBR	441	100	552	125	SKIN	l		
OEL	EU	442	100	884	200	SKIN	l		
TLV-ACGIH N-BUTYL ACETATE Threshold Limit Value		87	20						
Туре	Country	TWA/8h		STEL/15min			arks / ervations		
		mg/m3	ppm	mg/m3	ppm	0030			
AGW	DEU	300	62	600 (C)	124 (C)				
VLA	ESP	241	50	724	150				
VLEP	FRA	710	150	940	200				
TLV	GRC	710	150	950	200				
VLEP	ITA	241	50	723	150				
TGG	NLD	150							
VLE	PRT	241	50	723	150				
TLV	ROU	241	50	723	150				
WEL	GBR	724	150	966	200				
OEL	EU	241	50	723	150				
TLV-ACGIH			50		150				
Predicted no-effect concentratio	n - PNEC								
Normal value in fresh water				0,18	mg	1/1			

Viero

Revision nr. 3

PRYMER SE

Dated 23/09/2022

Printed on 07/12/2022

Page n. 9/23

Replaced revision:2 (Printed on: 04/04/2016)

Normal value in marine water	0,18	mg/l	
Normal value for fresh water sediment	0,981	mg/kg	
Normal value for marine water sediment	0,981	mg/kg	
Normal value for water, intermittent release	36	mg/l	
Normal value of STP microorganisms	35,6	mg/l	
Normal value for the terrestrial compartment	0,0903	mg/kg	
Health - Derived no-offect level - DNEL / DMEL			

пеа	aith - Denveu no-enect ie	Ver - DIVEL / DI							
		Effects on				Effects on			
		consumers				workers			
Rout	te of exposure	Acute local	Acute systemic	Chronic local	Chronic	Acute local	Acute	Chronic local	Chronic
					systemic		systemic		systemic
Inha	lation	859,7 mg/m3	859,7 mg/m3			960 mg/m3	960 mg/m3	480 mg/m3	480 mg/m3

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

When choosing risk management measures and operating conditions, consult the exposure scenarios attached.

HAND PROTECTION

Protect hands with chemical resistant gloves (EN 374).

In the case of mixtures, the resistance of work gloves to chemical agents must be checked before use as it is not always predictable.

Materials also suitable for direct and prolonged contact, it is recommended: protection factor 6,> 480 minutes of permeation time (EN 374); neoprene, nitrile rubber and others. Additional information: Information is based on our experience, bibliographic data and information from glove manufacturers, or derived from substances / mixtures of similar composition. The duration of use of a protective glove can be influenced by various factors such as temperature and therefore in practice significantly lower than the permeation time detected by the test. Due to the great variety of types, it is advisable to observe the instructions for use of the glove manufacturers.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

Consider the appropriateness of providing antistatic clothing in the case of working environments in which there is a risk of explosion.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with

N	<i>ll</i> ero
d	a tribe.

Revision nr. 3

Dated 23/09/2022

PRYMER SE

Printed on 07/12/2022

Page n. 10/23

Replaced revision:2 (Printed on: 04/04/2016)

standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

For information on controlling environmental exposure, see the exposure scenarios attached to this safety datasheet.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	Value	Information
Appearance Colour	liquid colourless	Temperature: 20 °C
Odour	aromatic	
Melting point / freezing point	not applicable	
Initial boiling point	not available	
Boiling range Flammability	130°C - 240°C °C flammable liquid	Method:Derived
Lower explosive limit Upper explosive limit Flash point Auto-ignition temperature	0,6 % (v/v) 7 % (v/v) 44 °C 237 °C	Method:Derivated Method:Derivated Method:Derived Substance:HYDROCARBONS, C9-C11, N- ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS
Decomposition temperature	not applicable	
pH	not available	Reason for missing data:substance/mixture is non-soluble (in water)
Kinematic viscosity Solubility Partition coefficient: n-octanol/water	< 20,5 mm2/sec (40°C) insoluble in water not applicable	Method:ISO 2431 cup Method:Derived
Vapour pressure	0,2 kPa	Substance:HYDROCARBONS, C9-C11, N- ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS Temperature: 20 °C
Density and/or relative density	0,82 kg/l	Method:ISO 2811-1 Temperature: 20 °C
Relative vapour density Particle characteristics	< 1 not applicable	Method:Derived
9.2. Other information		
9.2.1. Information with regard to physical haz	ard classes	
Information not available		
9.2.2. Other safety characteristics		
VOC (Directive 2004/42/EC) :	750,00 g/litre	

SECTION 10. Stability and reactivity

V/ero

CROMOLOGY ITALIA S.P.A.

PRYMER SE

Revision nr. 3

Dated 23/09/2022

Printed on 07/12/2022

Page n. 11/23

Replaced revision:2 (Printed on: 04/04/2016)

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

2-METHOXY-1-METHYLETHYL ACETATE

Stable in normal conditions of use and storage.

With the air it may slowly develop peroxides that explode with an increase in temperature.

N-BUTYL ACETATE

Decomposes on contact with: water.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

The vapours may also form explosive mixtures with the air.

2-METHOXY-1-METHYLETHYL ACETATE

May react violently with: oxidising substances, strong acids, alkaline metals.

ETHYLBENZENE

Reacts violently with: strong oxidants.Attacks various types of plastic materials.May form explosive mixtures with: air.

N-BUTYL ACETATE

Risk of explosion on contact with: strong oxidising agents.May react dangerously with: alkaline hydroxides,potassium tert-butoxide.Forms explosive mixtures with: air.

10.4. Conditions to avoid

Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition.

N-BUTYL ACETATE

Avoid exposure to: moisture, sources of heat, naked flames.

10.5. Incompatible materials

2-METHOXY-1-METHYLETHYL ACETATE

Incompatible with: oxidising substances, strong acids, alkaline metals.

N-BUTYL ACETATE

V/ero	
Le trilles	

Revision nr. 3

Dated 23/09/2022

Page n. 12/23

PRYMER SE

Printed on 07/12/2022

Replaced revision:2 (Printed on: 04/04/2016)

Incompatible with: water, nitrates, strong oxidants, acids, alkalis, zinc.

10.6. Hazardous decomposition products

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.

ETHYLBENZENE

May develop: methane,styrene,hydrogen,ethane.

SECTION 11. Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

2-METHOXY-1-METHYLETHYL ACETATE The main route of entry is the skin, whereas the respiratory route is less important due to the low vapour pressure of the product.

Information on likely routes of exposure

2-METHOXY-1-METHYLETHYL ACETATE WORKERS: inhalation; contact with the skin.

ETHYLBENZENE WORKERS: inhalation; contact with the skin. POPULATION: ingestion of contaminated food or water; contact with the skin of products containing the substance.

N-BUTYL ACETATE WORKERS: inhalation; contact with the skin.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

2-METHOXY-1-METHYLETHYL ACETATE

Above 100 ppm causes irritation of the eye, nose and oropharynx mucous membranes. At 1000 ppm, disturbance of equilibrium and severe eye irritation can be noticed. Clinical and biological examinations carried out on exposed volunteers revealed no anomalies. Acetate produces greater skin and eye irritation with direct contact. No chronic effects on humans have been reported (INCR, 2010).

ETHYLBENZENE

V	ero
the.	tille.

Revision nr. 3

Dated 23/09/2022

PRYMER SE

Printed on 07/12/2022

Page n. 13/23

Replaced revision:2 (Printed on: 04/04/2016)

As the counterparts of benzene, may have an acute effect on the central nervous system, with depression, narcosis, often preceded by dizziness and associated with headache (Ispesl). Is irritating for skin, conjunctiva and respiratory tract.

N-BUTYL ACETATE

In humans, the substance's vapours cause irritation of the eyes and nose. In the event of repeated exposure, skin irritation, dermatitis (dryness and cracking of the skin) and keratitis appear.

Interactive effects

N-BUTYL ACETATE

A case of acute intoxication been reported involving a 33 year old worker while cleaning a tank with a preparation containing xylenes, butyl acetate and ethylene glycol acetate. The person had irritation of the conjunctiva and upper respiratory tract, drowsiness and motor coordination disorders, which disappeared within 5 hours. The symptoms are attributed to poisoning by mixed xylenes and butyl acetate, with a possible synergistic effect responsible for the neurological effects. Cases of vacuolar keratitis are reported in workers exposed to a mixture of butyl acetate and isobutanol vapours, but with uncertainty concerning the responsibility of a particular solvent (INRC, 2011).

ACUTE TOXICITY

ATE (Inhalation - v ATE (Oral) of the n ATE (Dermal) of th		> 20 mg/l Not classified (no significant component) >2000 mg/kg	
XILENE (MISCELA I	DI ISOMERI)		
LD50 (Dermal): STA (Dermal):		4350 mg/kg Rabbit 1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP	

LD50 (Oral): LC50 (Inhalation vapours): STA (Inhalation vapours): 1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture) 3523 mg/kg Rat 26 mg/l/4h Rat 11 mg/l estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

HYDROCARBONS, C9-C11, N-ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS

LD50 (Dermal): LD50 (Oral):

IDROCARBURI, C9, AROMATICI

LD50 (Dermal): LD50 (Oral): > 3160 mg/kg bw rabbit OECD 402> 3000 mg/kg bw rat OECD 401

2-METHOXY-1-METHYLETHYL ACETATE

LD50 (Dermal): LD50 (Oral): > 5000 mg/kg Rat 8530 mg/kg Rat

> 5000 mg/kg Rabbit

> 5000 mg/kg Rat

ETHYLBENZENE

LD50 (Dermal): LD50 (Oral): 15354 mg/kg Rabbit 3500 mg/kg Rat

V/ero	
the fifther	

Revision nr. 3

Dated 23/09/2022

Printed on 07/12/2022

PRYMER SE

Page n. 14/23

Replaced revision:2 (Printed on: 04/04/2016)

LC50 (Inhalation vapours):

N-BUTYL ACETATE

LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours): 17,2 mg/l/4h Rat

> 5000 mg/kg Rabbit> 6400 mg/kg Rat21,1 mg/l/4h Rat

SKIN CORROSION / IRRITATION

Repeated exposure may cause skin dryness or cracking.

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

Does not meet the classification criteria for this hazard class

Respiratory sensitization

Information not available

Skin sensitization

Information not available

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

Viero	CROMOLOGY ITALIA S.P.A.	Revision nr. 3
We offer.		Dated 23/09/2022
	PRYMER SE	Printed on 07/12/2022
		Page n. 15/23
		Replaced revision:2 (Printed on: 04/04/2016)
ETHYLBENZENE Classified in Group 2B (possible huma Classified in Group D (not classifiable a	n carcinogen) by the International Agency for Research on Cancer (IARC) - as a human carcinogen) by the US Environmental Protection Agency (EPA)	· (IARC, 2000). - (US EPA file on-line 2014).
REPRODUCTIVE TOXICITY		
Does not meet the classification criteria	a for this hazard class	
Adverse effects on sexual function and	l fertility	
Information not available		
Adverse effects on development of the	offspring	
Information not available		
Effects on or via lactation		
Information not available		
STOT - SINGLE EXPOSURE		
May cause respiratory irritation		
May cause drowsiness or dizziness		
Target organs		
Information not available		
Route of exposure		
Information not available		

STOT - REPEATED EXPOSURE

V/ero	CROMOLOGY ITALIA S.P.A.	Revision nr. 3
the states.		Dated 23/09/2022
	PRYMER SE	Printed on 07/12/2022
	FRIMER JE	Page n. 16/23
		Replaced revision:2 (Printed on: 04/04/2016)
Does not meet the classification criteria	a for this hazard class	
Target organs		
Information not available		
Route of exposure		
Information not available		
ASPIRATION HAZARD		
Toxic for aspiration		
11.2. Information on other hazards		
Based on the available data, the produ human health effects under evaluation.	ct does not contain substances listed in the main European lists of potent	al or suspected endocrine disruptors with

SECTION 12. Ecological information

This product is dangerous for the environment and the aquatic organisms. In the long term, it have negative effects on aquatic environment. **12.1. Toxicity**

XILENE (MISCELA DI ISOMERI)	
LC50 - for Fish	2,6 mg/l/96h Oncorhynchus mykiss
Chronic NOEC for Fish	> 1,3 mg/l Oncorhyncus mykiss
Chronic NOEC for Crustacea	1,57 mg/l Daphia Magna
Chronic NOEC for Algae / Aquatic Plants	0,44 mg/l Pseudokirchneriella subcapitata
HYDROCARBONS, C9-C11, N-ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS LC50 - for Fish	> 1000 mg/l/96h Oncorhynchus mykiss
EC50 - for Crustacea	> 1000 mg/l/48h Daphina magna
EC50 - for Algae / Aquatic Plants	> 1000 mg/l/72h Pseudokirchneriella subcapitata

IDROCARBURI, C9, AROMATICI

LC50 - for Fish

9,2 mg/l/96h Oncorhynchus mykiss OECD 203

Viero	CROMOLOGY ITALIA S.P.A.	Revision nr. 3
the setter.		
		Dated 23/09/2022
	PRYMER SE	Printed on 07/12/2022
		Page n. 17/23 Replaced revision:2 (Printed on: 04/04/2016)
EC50 - for Crustacea	3,2 mg/l/48h Daphnia magna OECD 202	
EC50 - for Algae / Aquatic Plants	2,9 mg/l/72h Pseudokirchneriella subcapitat	a OECD 201
2.2. Persistence and degradability		
DROCARBURI, C9, AROMATICI drocarburi, C9, aromatici: Facilmente biodegrad	labili (78% dopo 28 giorni, OECD 301F).	
HYDROCARBONS, C9-C11, N-ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS Rapidly degradable		
IDROCARBURI, C9, AROMATICI Rapidly degradable		
2-METHOXY-1-METHYLETHYL ACETATE		
Solubility in water	> 10000 mg/l	
Rapidly degradable		
ETHYLBENZENE		
Solubility in water	1000 - 10000 mg/l	
Rapidly degradable		
N-BUTYL ACETATE		
Solubility in water	1000 - 10000 mg/l	
2.3. Bioaccumulative potential		
XILENE (MISCELA DI ISOMERI)		
BCF	25,9 Facilmente biodegradabile.	
2-METHOXY-1-METHYLETHYL ACETATE		
Partition coefficient: n-octanol/water	1,2	
ETHYLBENZENE		
Partition coefficient: n-octanol/water	3,6	
N-BUTYL ACETATE		
Partition coefficient: n-octanol/water	2,3	
BCF	15,3	
2.4. Mobility in soil	,.	
N-BUTYL ACETATE		
Partition coefficient: soil/water	< 3	
2.5. Results of PBT and vPvB assessment		

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

V/ero	CROMOLOGY ITALIA S.P.A.	Revision nr. 3
		Dated 23/09/2022
	PRYMER SE	Printed on 07/12/2022
		Page n. 18/23
		Replaced revision:2 (Printed on: 04/04/2016)

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation. 12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

14.1. UN number or ID number

ADR / RID, IMDG, IATA: 1263

14.2. UN proper shipping name

ADR / RID:	Paint or paint related material
IMDG:	Paint or paint related material
IATA:	Paint or paint related material

14.3. Transport hazard class(es)

ADR / RID:	Class: 3	Label: 3
IMDG:	Class: 3	Label: 3
IATA:	Class: 3	Label: 3



ADR / RID, IMDG, IATA:

III



		CROMOLOGY IT	ALIA S.P.A.	Revision nr. 3
				Dated 23/09/2022
		PRYMER	SF	Printed on 07/12/2022
			ŬL.	Page n. 19/23
				Replaced revision:2 (Printed on: 04/04/2016)
4.5. Environment	tal hazards			
ADR / RID:	Environmentally Hazardous			
IMDG:	Marine Pollutant		×	
IATA:	NO		\checkmark	
or Air transport, er	nvironmentally hazardou	s mark is only mandatory for UN 3077	and UN 3082.	
4.6. Special preca	autions for user			
ADR / RID:		HIN - Kemler: 30	Limited Quantities: 5 L	Tunnel restriction code: D/E
		Special provision: -		
IMDG:		EMS: F-E, <u>S-E</u>	Limited Quantities: 5 I	
IATA:		Cargo:	Maximum quantity: 220 I	Packaging instructions: 366
		Pass.:	L Maximum quantity: 60 L	Packaging instructions: 355
		Special provision:	A3, A72, A192	000

Information not relevant

SECTION 15. Regulatory information

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

Seveso Category - Directive 2012/18/EU: P5c

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Product Point	3 - 40	
Contained substance		
Point	75	
Point	30	ACETATO DI 2- METOSSIPROPILE

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

Viero	CROMOLOGY ITALIA S.P.A.	Revision nr. 3
da trike		
		Dated 23/09/2022
	PRYMER SE	Printed on 07/12/2022
		Page n. 20/23 Replaced revision:2 (Printed on: 04/04/2016)
not applicable		
Substances in Candidate List (Art. 59 F	REACH)	
On the basis of available data, the proc	duct does not contain any SVHC in percentage ≥ than 0,1%.	
Substances subject to authorisation (A	nnex XIV REACH)	
None		
Substances subject to expertation range	rting pursuant to Regulation (EU) 649/2012:	
None		
Substances subject to the Rotterdam C	Convention:	
None		
Substances subject to the Stockholm C	Convention:	
None		
Healthcare controls		
	nt must not undergo health checks, provided that available risk-assess and that the 98/24/EC directive is respected.	nent data prove that the risks related to the
VOC (Directive 2004/42/EC) :		
Binding primers.		
15.2. Chemical safety assessment		
A chemical safety assessment has bee	en performed for the following contained substances	
XILENE (MISCELA DI ISOMERI)		
HYDROCARBONS, C9-C11, N-ALKAN	NS, ISOALKANS, CYCLICS, <2% AROMATICS	
IDROCARBURI, C9, AROMATICI		
2-METHOXY-1-METHYLETHYL ACET	ATE	
N-BUTYL ACETATE		
SECTION 16. Other inform	nation	
Text of hazard (H) indications mentione	ed in section 2-3 of the sheet:	

N	/e	ro
1h	1	h.

Revision nr. 3

PRYMER SE

Dated 23/09/2022

Printed on 07/12/2022

Page n. 21/23

Replaced revision:2 (Printed on: 04/04/2016)

Flam. Liq. 2	Flammable liquid, category 2
Flam. Liq. 3	Flammable liquid, category 3
Repr. 1B	Reproductive toxicity, category 1B
Acute Tox. 4	Acute toxicity, category 4
Asp. Tox. 1	Aspiration hazard, category 1
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
STOT SE 3	Specific target organ toxicity - single exposure, category 3
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H360D	May damage the unborn child.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H304	May be fatal if swallowed and enters airways.
H373	May cause damage to organs through prolonged or repeated exposure.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Use descriptor system:

PC 9a Coatings and paints, thinners, paint removers

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50% IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- **OEL: Occupational Exposure Level**
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level

 ND: Regulation concerning the international transport of dangerous goods by train TLV CELING: Concentration that should not be exceeded during any sime of occupational exposure. NVA: Tim-exided Limit Value TLV CELING: Concentration that should not be exceeded during any sime of occupational exposure. NVA: Tim-exided Limit Value VIC: Viailie organic Compounds. VP: Very Persistent and very Bioaccumulative as for REACH Regulation WGK: Water hazard classes (German). ENERAL BIELIOGRAPHY Regulation (CI) 1907/2008 (REACH) of the European Parliament Regulation (CI) 1907/2008 (REACH) of the European Parliament Regulation (CI) 1907/2008 (REACH) of the European Parliament Regulation (CI) 2008/078 (II Anno: Ol REACH Regulation) Regulation (CI) 2008/078 (II Anno: Ol REACH Regulation) Regulation (CI) 2008/078 (II Anno: OLP) of the European Parliament Regulation (CI) 2008/078 (II Anno: OLP) of the European Parliament Regulation (CI) 2008/078 (II Anno: CLP) of the European Parliament Regulation (EU) 2019/212 (II Alp. CLP) of the European Parliament Regulation (EU) 2019/212 (II Alp. CLP) of the European Parliament Regulation (EU) 2019/212 (II Alp. CLP) of the European Parliament Regulation (EU) 2019/212 (II Alp. CLP) of the European Parliament Regulation (EU) 2019/212 (II Alp. CLP) of the European Parliament Regulation (EU) 2019/217 (IX Alp. CLP) Regulation (EU) 2021/217	V/ero	CROMOLOGY ITALIA S.P.A.	Revision nr. 3
PRYMER SE Meted on 507122022 Page 7, 2523 Page 7, 2523 Reconstruction Reconstruction REACH Regulation (EC) 19072006 Reconstruction of dangerous goods by train RV. Threshold Limit Value Reconstruction RV. Very Persistent and very Bioaccumulative as for REACH Regulation Reconstruction Regulation (EC) 100722006 (REACH) of the European Parliament Regulation (EC) 201572203 (REACH) of the European Parliament Regulation (EC) 2016732201 (REACH) of the European Parliament Regulation (EC) 2016732201 (REACH) of the European Parliament Regulation (EC) 20167312 (RV AD, CLP) of the European Parliament Regulation (EC) 20167312 (RV AD, CLP) Regulation (EC) 20167312 (RV AD, CLP) Reconstruction Regulation (EC) 20167312 (RV AD, CLP)	de Miles.		Dated 23/00/2022
Page. 292 Report on outcome of the concentration Record metascal (Pintter on - detAd2016) Record metascal (Pintter on - detAd2016) <th></th> <th></th> <th></th>			
PREC: Predicted no effect concernation PREC: Precision PREC: Predicted no effect concernation PREC: Predicted no effect concernation PREC: Predicted no effect concernation PREC: Precision PREC		PRIMER SE	
 EEACH: Regulation (EC) 1997/2006 KD: Regulation concerning the international transport of dangerous goods by train TV: Threshold Limit Value TV: Value (agains) Compounds TV: Threshold Limit Value (C) Three (agains) TV: Threshold Limit (C) (20020878 (II Amer CH) of the European Parliament Regulation (EC) (200200878 (II Amer CH) of the European Parliament Regulation (E) (20020878 (II Amer CH) of the European Parliament Regulation (EU) (2015721 (II AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) AL) CLP) of the European Parliament Regulation (EU) (2015721 (II AL) AL) CLP) Regulation (EU) (Replaced revision:2 (Printed on: 04/04/2016)
Regulation (EC) 1907/2006 (REACH) of the European Parliament Regulation (EU) 2020/378 (II Annex of REACH Regulation) Regulation (EU) 2020/378 (II Annex of REACH Regulation) Regulation (EU) 2080/2011 (II Ap, CLP) of the European Parliament Regulation (EU) 286/2011 (II Ap, CLP) of the European Parliament Regulation (EU) 286/2011 (II Ap, CLP) of the European Parliament Regulation (EU) 246/2013 (IV Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) of the European Parliament Regulation (EU) 2016/3721 (VI Ap, CLP) Regulation (EU) 2017/372 (VA Ap, CLP) Regulation (EU) 2017/372 (VA Ap, CLP) Regulation (EU) 2017/372 (VA Ap, CLP) Regulation (EU) 2017/372 (VI Ap, CLP) Regulation (EU) 2017/322 (VI Ap, CLP) Regulation (EU) 2017/322 (VI Ap, CLP) Regulation (EU) 2017/322 (VI Ap, CLP) Regulation (EU) 2017/32 (VI AP, CLP) Regulation (EU) 2017/34 (VI AP,	 REACH: Regulation (EC) 1907/2006 RID: Regulation concerning the internet. TLV: Threshold Limit Value TLV CEILING: Concentration that sh TWA: Time-weighted average exposs TWA STEL: Short-term exposure limition. VOC: Volatile organic Compounds vPvB: Very Persistent and very Bioact 	national transport of dangerous goods by train ould not be exceeded during any time of occupational exposure. ure limit it ccumulative as for REACH Regulation	
he information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and oroughness of provided information according to each specific use of the product. his document must not be regarded as a guarantee on any specific product property. he use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety we and regulations. The producer is relieved from any liability arising from improper uses. rovide appointed staff with adequate training on how to use chemical products. ALCULATION METHODS FOR CLASSIFICATION hemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of hemical-physical properties are reported in section 9. ealth hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11. harriers in Section 12. hanges to previous review: he following sections were modified: 2 / 09.	 Regulation (EC) 1272/2008 (CLP) of 3. Regulation (EU) 2020/878 (II Annex 4. Regulation (EC) 790/2009 (I Atp. Cl 5. Regulation (EU) 286/2011 (II Atp. Cl 6. Regulation (EU) 618/2012 (III Atp. Cl 8. Regulation (EU) 487/2013 (IV Atp. Cl 9. Regulation (EU) 944/2013 (IV Atp. Cl 9. Regulation (EU) 947/2013 (IV Atp. Cl 9. Regulation (EU) 9015/1221 (VII Atp. 10. Regulation (EU) 2015/1221 (VII Atp. 11. Regulation (EU) 2016/918 (VIII Atp. 12. Regulation (EU) 2016/918 (VIII Atp. 13. Regulation (EU) 2016/918 (VIII Atp. 14. Regulation (EU) 2018/69 (XI Atp. 15. Regulation (EU) 2019/521 (XII Atp. 16. Delegated Regulation (UE) 2020/2 17. Regulation (EU) 2019/1148 18. Delegated Regulation (UE) 2020/2 19. Delegated Regulation (UE) 2020/2 21. Delegated Regulation (UE) 2021/8 21. Delegated Regulation (UE) 2021/8 22. Delegated Regulation (UE) 2021/8 23. Delegated Regulation (UE) 2021/8 24. Delegated Regulation (UE) 2021/8 25. Delegated Regulation (UE) 2021/8 26. Delegated Regulation (UE) 2021/8 27. Delegated Regulation (UE) 2021/8 28. Delegated Regulation (UE) 2021/8 29. Delegated Regulation (UE) 2021/8 20. Delegated Regulation (UE) 202	f the European Parliament of REACH Regulation) _P) of the European Parliament LP) of the European Parliament CLP) of the European Parliament CLP) of the European Parliament DCLP) of the European Parliament p. CLP) of the European Parliament p. CLP) of the European Parliament D. CLP) of the European Parliament D. CLP) CLP) CLP) CLP) CLP) (LP) 480 (XIII Atp. CLP) 182 (XV Atp. CLP) 143 (XVI Atp. CLP) 149 (XVII Atp. CLP) 199 (XVII Atp. CLP)	
ne following sections were modified: 2 / 09.	thoroughness of provided information This document must not be regarded a The use of this product is not subject i laws and regulations. The producer is Provide appointed staff with adequate CALCULATION METHODS FOR CLA Chemical and physical hazards: Produ chemical-physical properties are repor Health hazards: Product classification	according to each specific use of the product. as a guarantee on any specific product property. to our direct control; therefore, users must, under their own responsibilit relieved from any liability arising from improper uses. training on how to use chemical products. SSIFICATION uct classification derives from criteria established by the CLP Regulation ted in section 9. is based on calculation methods as per Annex I of CLP, Part 3, unless c	y, comply with the current health and safety h, Annex I, Part 2. The data for evaluation of determined otherwise in Section 11.
Exposure Scenarios	Changes to previous review: The following sections were modified: 02 / 09.		
	Exposure Scenarios		

Revision nr. 3

Dated 23/09/2022

PRYMER SE

Printed on 07/12/2022

Page n. 23/23

Replaced revision:2 (Printed on: 04/04/2016)

Substance

Scenario Title Revision nr. File

Substance Scenario Title Revision nr. File

Substance Scenario Title Revision nr. File HYDROCARBONS, C9-C11, N-ALKANS, ISOALKANS, CYCLICS, <2% AROMATICS Ragia dearomatizzata 1

IDROCARBURI, C9, AROMATICI Idrocarburi C9 aromatici 1 2

XILENE (MISCELA DI ISOMERI) Xilene (miscela di isomeri) 1 3