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SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: INK CD MARKER BLACK MA 2010

Product code: 5054.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Ink for SHARPIE: CD & DVD

1.3. Details of the supplier of the safety data sheet

Registered company name: Newell Rubbermaid UK Limited.

Address: Halifax Ave - Fradley Park. WS 13 8SS. Lichfield Staffordshire. United Kingdom.

Telephone: +44 (0) 1543447001. Fax:.

 $After sales. SERVICE @\,newell co.com$

www.newellrubbermaid.com

1.4. Emergency telephone number: 0845 4647.

Association/Organisation: National Poisons Information Service.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Flammable liquid, Category 2 (Flam. Liq. 2, H225).

Skin irritation, Category 2 (Skin Irrit. 2, H315).

Serious eye damage, Category 1 (Eye Dam. 1, H318).

Germ cell mutagenicity, Category 2 (Muta. 2, H341).

Hazardous to the aquatic environment - Chronic hazard, Category 2 (Aquatic Chronic 2, H411).

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Highly flammable (F, R 11).

Skin irritation (Xi, R 38).

Eye irritation (Xi, R 36).

Category 3 mutagen (Xn, R 68 Muta. Cat. 3).

Aquatic environmental hazard, chronic toxicity: toxic (N, R 51/53).

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms:









GHS05

5 GHS09

GHS08

GHS02

 $Signal\ Word:$

DANGER

Product identifiers:

CAS 495-54-5 C.I. SOLVENT ORANGE 3

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EC 235-741-0 ACIDE PHOSPHORIQUE ESTER D'ETHYL-2-HEXYLE

EC 282-630-8 C.I. SOLVENT VIOLET 8

Hazard statements:

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.
H318 Causes serious eye damage.

H341 Suspected of causing genetic defects .
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements - General:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Precautionary statements - Prevention:

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statements - Response:

P302 + P352 IF ON SKIN: Wash with plenty of water/...

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/attention.
P310 Immediately call a POISON CENTER/doctor/...

P321 Specific treatment (see ... on this label).

P362 + P364 Take off contaminated clothing and wash it before reuse.

P370 + P378 In case of fire: Use... to extinguish.

P391 Collect spillage.

Precautionary statements - Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Precautionary statements - Disposal:

P501 Dispose of contents/container to ...

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Identification	(EC) 1272/2008	67/548/EEC	Note	%
INDEX: 603-002-00-5	GHS02	F	[1]	50 <= x % < 100
CAS: 64-17-5	Dgr	F;R11		
EC: 200-578-6	Flam. Liq. 2, H225			
ETHANOL				

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CAS: 495-54-5	GHS07, GHS09, GHS08	Xn,N	[2]	10 <= x % < 25
C/10. 473-54-5	Wng	Muta. Cat. 3;R68	[2]	10 <= x /0 < 23
C.I. SOLVENT ORANGE 3	Acute Tox. 4, H302	Xn;R22		
C.I. GOEVERY ORGENOES	Skin Irrit. 2, H315	Xi;R38		
	Muta. 2, H341	N;R50/53		
	Aquatic Acute 1, H400	11,100/33		
	M Acute = 1			
	Aquatic Chronic 1, H410			
	M Chronic = 1			
INDEX: 603-064-00-3	GHS02, GHS07	R10	[1]	2.5 <= x % < 10
CAS: 107-98-2	Wng	R67		
EC: 203-539-1	Flam. Liq. 3, H226			
	STOT SE 3, H336			
MONOPROPYLENE GLYCOL METHYL	,			
ETHER				
CAS: 12645-31-7	GHS05	С		2.5 <= x % < 10
EC: 235-741-0	Dgr	C;R34		
	Skin Corr. 1B, H314			
ACIDE PHOSPHORIQUE ESTER				
D'ETHYL-2-HEXYLE				
CAS: 84281-86-7	GHS07, GHS05	Xn		$2.5 \le x \% < 10$
EC: 282-630-8	Dgr	Xn;R22		
	Acute Tox. 4, H302	Xi;R41		
C.I. SOLVENT VIOLET 8	Eye Dam. 1, H318			

Information on ingredients:

- [1] Substance for which maximum workplace exposure limits are available.
- [2] Carcinogenic, mutagenic or reprotoxic (CMR) substance.

SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

Regardless of the initial state, refer the patient to an ophthalmologist and show him the label.

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

Remove contaminated clothing and wash the skin thoroughly with soap and water.

In the event of swallowing:

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention immediately, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

No data available.

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

No data available.

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SECTION 5: FIREFIGHTING MEASURES

Flammable.

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

5.1. Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- halon
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)
- Special foams for polar liquids (known as alcohol resistant)

Prevent the effluent of fire-fighting measures from entering drains or waterways.

Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet
- water

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

Avoid any contact with the skin and eyes.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures Use drums to dispose of collected waste in compliance with current regulations (see section 13).

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

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6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Remove contaminated clothing and protective equipment before entering eating areas.

Emergency showers and eye wash stations will be required in facilities where the mixture is handled constantly.

Fire prevention:

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Prevent the accumulation of electrostatic charges with connections to earth.

The mixture can become electrostatically charged: always earth during decanting operations. Wear antistatic shoes and clothing and floors should be electrically conductive.

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid eye contact with this mixture at all times.

Avoid exposure - obtain special instructions before use.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

Never open the packages under pressure.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

Avoid accumulation of electrostatic charges.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging

Always keep in packaging made of an identical material to the original.

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7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

- European Union (2009/161/EU, 2006/15/EC, 2000/39/EC, 98/24/EC)

CAC	VME/2 .	VMC	VI E /2 .	VIE	NI-4	
CAS	VME-mg/m3:	v ME-ppm:	VLE-mg/m3:	v LE-ppm:	Notes:	
107-98-2	375	100	568	150	Peau	
- ACGIH TLV (Americ	an Conference o	of Governmental	Industrial Hygic	enists, Threshold	d Limit Values,	2010):
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
64-17-5	1000 ppm	-	-	-	-	
107-98-2	100 ppm	150 ppm	-	-	-	
- Germany - AGW (BA	uA - TRGS 900,	21/06/2010):				
CAS	VME:	VME:	Excess	Notes		
64-17-5	500 ml/m3	960 mg/m3	2(II)	DFG. Y		
107-98-2	100 ml/m3	370 mg/m3	2(I)	DFG, Y		
- France (INRS - ED98	4:2008):					
CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
64-17-5	1000	1900	5000	9500	-	84
107-98-2	50	188	100	375	*	84
- UK / WEL (Workplac	e exposure limit	s, EH40/2005, 2	2007):			
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
64-17-5	1000 ppm	-	-	-	-	

107-98-2 **8.2. Exposure controls**

Personal protection measures, such as personal protective equipment

100 ppm

Use personal protective equipment that is clean and has been properly maintained.

150 ppm

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

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Recommended properties:

- Impervious gloves in accordance with standard EN374

- Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing:

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034 to prevent skin contact.

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information:

Physical state: Fluid liquid.

Important health, safety and environmental information

pH: Not relevant. pH (aqueous solution): 5 @20°C Boiling point/boiling range: > 35°C Flash Point: 13.00 °C. Explosive properties, lower explosivity limit (%): 1,7 Vol % Explosive properties, upper explosivity limit (%): 15,0 Vol % Vapour pressure (50°C): Not relevant. Density: Not stated. Water solubility: Insoluble. Viscosity: 4 mPas @20°C $v < 7 \text{ mm}2/s (40^{\circ}\text{C})$ Viscosity: Melting point/melting range: Not specified. Self-ignition temperature: Not specified. Decomposition point/decomposition range: Not specified.

9.2. Other information

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

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10.4. Conditions to avoid

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

Avoid

- accumulation of electrostatic charges.
- heating
- heat
- flames and hot surfaces

10.5. Incompatible materials

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

May cause irreversible damage to the skin; namely inflammation of the skin or the formation of erythema and eschar or oedema following exposure up to four hours.

May have irreversible effects on the eyes, such as tissue damage in the eye, or serious physical decay of sight, which is not fully reversible by the end of observation at 21 days.

Serious eye damage is typified by the destruction of cornea, persistent corneal opacity and iritis.

Cause for concern owing to the possibility that it may induce heritable mutations in the germ cells of humans.

11.1.1. Substances

Acute toxicity:

C.I. SOLVENT VIOLET 8 (CAS: 84281-86-7)

Oral route: LD50 = 700 mg/kg

Species: Rat (recommended by the CLP)

ACIDE PHOSPHORIQUE ESTER D'ETHYL-2-HEXYLE (CAS: 12645-31-7)

Oral route: LD50 = 3000 mg/kg

Species: Rat (recommended by the CLP)

C.I. SOLVENT ORANGE 3 (CAS: 495-54-5)

Oral route : LD50 = 1650 mg/kg

Species: Rat (recommended by the CLP)

11.1.2. Mixture

No toxicological data available for the mixture.

Monograph(s) from the IARC (International Agency for Research on Cancer):

CAS 64-17-5: IARC Group 1: The agent is carcinogenic to humans.

SECTION 12: ECOLOGICAL INFORMATION

Toxic to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.1. Substances

ACIDE PHOSPHORIQUE ESTER D'ETHYL-2-HEXYLE (CAS: 12645-31-7)

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Fish toxicity: LC50 > 250 mg/l

Species : Leuciscus idus Duration of exposure : 48 h Date: 10/02/2015 Page 9/12

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12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

ACIDE PHOSPHORIQUE ESTER D'ETHYL-2-HEXYLE (CAS: 12645-31-7)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly.

C.I. SOLVENT ORANGE 3 (CAS: 495-54-5)

Biodegradability: no degradability data is available, the substance is considered as not degrading

quickly

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

German regulations concerning the classification of hazards for water $\left(WGK\right)$:

WGK 3 (VwVwS vom 27/07/2005, KBws) : Extremely hazardous for water.

SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

Codes of wastes (Decision 2001/573/EC, Directive 2006/12/EEC, Directive 94/31/EEC on hazardous waste):

08 01 13 * sludges from paint or varnish containing organic solvents or other dangerous substances

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SECTION 14: TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2013 - IMDG 2012 - ICAO/IATA 2014).

14.1. UN number

3175

14.2. UN proper shipping name

UN3175=SOLIDS or mixtures of solids (such as preparations and wastes) CONTAINING FLAMMABLE LIQUID, N.O.S. having a flash-point up to 60 $^{\circ}$ C

14.3. Transport hazard class(es)

- Classification:



4 1

14.4. Packing group

ΤT

14.5. Environmental hazards

- Environmentally hazardous material :



14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	4.1	F1	II	4.1	40	1 kg	216 274 601	E2	2	E

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ
	4.1	-	II	1 kg	F-A,S-I	216 274	E2

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	4.1	-	II	445	15 kg	448	50 kg	A46	E2
	4.1	-	II	Y441	5 kg	-	-	A46	E2

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No data available.

SECTION 15: REGULATORY INFORMATION

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

- Classification and labelling information included in section 2:

The following regulations have been used:

- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- EU Regulation No. 1272/2008 amended by EU Regulation No. 487/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.

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- EU Regulation No. 1272/2008 amended by EU Regulation No. 944/2013.
- EU Regulation No. 1272/2008 amended by EU Regulation No. 605/2014.

- Container information:

The mixture is contained in packaging that does not exceed 125 ml.

Containers to be fitted with a tactile warning of danger (see EC Regulation No. 1272/2008, Annex II, Part 3).

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK) :

WGK 3 (VwVwS vom 27/07/2005, KBws): Extremely hazardous for water.

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Hazard symbols:







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Harmful

Dangerous for the environment

Highly flammable

Contains: CAS 495-54-5 C.I. SOLVENT ORANGE 3

Risk phrase:

R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R 36/38 Irritating to eyes and skin.
R 11 Highly flammable.

R 68 Possible risk of irreversible effects.

Safety phrase:

S 2 Keep out of the reach of children.

S 29 Do not empty into drains.

S 46 If swallowed, seek medical advice immediately and show this container or label.

S 16 Keep away from sources of ignition - No smoking.

S 25 Avoid contact with eyes.

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

S 37 Wear suitable gloves.

S 51 Use only in well-ventilated areas.

S 64 If swallowed, rinse mouth with water (only if the person is conscious).

S 9 Keep container in a well-ventilated place.

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Title for H, EUH and R indications mentioned in section 3:

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
Н336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
R 10	Flammable.
R 11	Highly flammable.
R 22	Harmful if swallowed.
R 34	Causes burns.
R 38	Irritating to skin.
R 41	Risk of serious damage to eyes.
R 50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R 67	Vapours may cause drowsiness and dizziness.
R 68	Possible risk of irreversible effects.

Abbreviations:

CMR: Carcinogenic, mutagenic or reprotoxic.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

 $WGK: Wasserge fahrdungsklasse \ (Water\ Hazard\ Class).$

GHS02 : Flame GHS05 : Corrosion GHS08 : Health hazard GHS09 : Environment