

SAFETY DATA SHEET

(harmonized with the Regulations on Safety Data Sheet Content, „Official Gazette of RS“ 11/24),
Harmonized with Commission Regulation (EU) 2020/878

INTERSOL NF

Date of issue:	30.10.2020
Version/ date:	02 / 08.03.2025
Revision/ date:	-
Document designation:	BL 03.017

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

1.1. Product identifier

Product name:	INTERSOL NF
Hazardous substances:	Tetrachloroethylene CAS No 127-18-4; Methylene chloride CAS No 75-09-2
Register number:	698510000162

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

Product purpose:	Organic product made on the basis of non-flammable solvents
Identified uses of the chemical:	Used for cleaning rubber, textile and metal surfaces after sanding, before using adhesives BSC 2000, BSC 2002, BSC 3000, BSC 4000, BSC 5000, SC 6000 and PRIMER SC , as well as for cleaning and washing car instrument panel and car roof before application the adhesives CR 2000 and PU 3000 . It is also used as a cleaning agent before application the adhesives PU 1000, CR 1000 and PU 2000 for bonding pvc or rubber. It can also be used for washing brushes used for the application.
Restrictions on use:	It can only be used for recommended uses

1.3. Details of supplier of the safety data sheet

Manufacturer:	INTERSTIK d.o.o.
Address:	Borova 60 Street, 18000 Nis, Serbia
Phone:	+381 18 574 570
E-mail of the person responsible for the content of SDS:	office@interstik.com

1.4. Emergency telephone number

National Poison Control Center	 The telephone number of the country's poison control center 
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2.1. Classification of the substance or mixture

Classification in accordance with CLP/GHS:

Pursuant to the Regulations on classification, packing, labelling and advertising chemicals and products in accordance with the GHS UN („Official Gazette of RS“ no. 105/13,52/17;21/19;40/23 Regulation EC No 1272/2008)

Carc.2 - H351
Aquatic Chronic category 2 - H411

Most important physical and chemical effects:

-

Adverse effects on human health:

It is suspected that it can lead to cancer

Effects on the environment:

Toxic to aquatic life with long-lasting effects

2.2. Label elements

Labeling in accordance with CLP/GHS:

Pursuant to the Regulations on classification, packing, labelling and advertising chemicals and products in accordance with the GHS UN („Official Gazette of RS“ no. 105/13,52/17;21/19;40/23 Regulation EC No 1272/2008)

GHS pictogram	 GHS08  GHS07
Signal word:	Attention
Hazard statements: (H)	
Physical danger	-
Danger to human health	H351- Suspected of causing genetic defects
Danger to the environment	H411 - Toxic to aquatic life with long-lasting effects
Additional hazard statements:	EUH 066: Repeated exposure may cause skin dryness or cracking
Precautionary statements (P)	
Prevention	P201: Obtain special instructions before use P202: Do not handle until all safety precautions have been read and understood P273: Avoid release to the environment P280: Wear protective gloves/protective clothing/eye protection/face protection
Precautionary	P308+P313: IF exposed or concerned: Get medical advice/attention. P391: Collect spillage



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Storage	P405 : Store locked up
Disposal	P501: Dispose of contents/container to container in the prescribed manner in accordance with local regulations

2.3. Other hazards

PBT - Does not meet the criteria for classification

vPvB - Does not meet the criteria for classification

SVHC (SVHC) – The product does not contain substances that are on the list of substances of very high concern or on the candidate list of substances of very high concern.

ENDOCRINE SYSTEM – The product (mixture) does not have endocrine disrupting properties.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Name of the component	CAS no	EC no	Index no	REACH no	Classification in accordance with CLP/GHS ¹⁾	Content (%)
Methylene chloride	75-09-2	200-838-9	602-004-00-3	-	Karc. 2, H351	50
Tetrachloroethylene	127-18-4	204-825-9	602-028-00-4	01-2119475329-28	Karc. 2, H351 Aquatic Chronic 2, H411	50

¹⁾ Classification in accordance with the *Regulations on classification, packing, labelling and advertising chemicals and products in accordance with the GHS UN („Official Gazette of RS“ no. 105/13,52/17,21/19;40/23 Regulation EC No 1272/2008)*. For full names of H labels see Section 16

General limit values *

Chemical / trade name of ingredients	CAS No	EC No	Hazard class and category	Contrentration limit (%)
Tetrachloroethylene	127-18-4	204-825-9	Aquatic Chronic 2	1



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SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

<i>General advice</i>	Consult a physician. Show this safety data sheet to your doctor.
<i>If inhaled</i>	Remove the injured person to fresh air and allow them to rest in a position comfortable for breathing. If the injured person is not breathing, use artificial respiration. Consult a physician. If the contaminated person does not feel well, call a doctor. Avoid refrigeration. Give mouth-to-mouth artificial respiration with either a mechanical ventilator or a contaminated oxygen mask. It is necessary to call a doctor immediately
<i>Skin contact:</i>	Rinse the affected area with plenty of water for at least 15 minutes and then remove all contaminated clothing and shoes. Remove the glue from the skin with a cotton or cellulose cloth and then rinse thoroughly with water and soap. Consult a physician. Take off clothes and shoes and wash before reusing. Wash skin with soap and water and seek medical advice.
<i>Eye contact:</i>	Rinse your eyes with plenty of water first, and remove the lens contact if possible. Keep eyes wide open while rinsing. Longer contact can lead to dermatitis. Consult a doctor if necessary. Seek medical attention immediately.
<i>Ingestion:</i>	It can cause stomach upset. Never give anything through the mouth of an unconscious person. Rinse mouth with water. Seek medical attention if poisoning effects develop. Do not induce vomiting.

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

<i>Respiratory organs contact:</i>	High concentration causes irritation
<i>Skin contact:</i>	Irritates skin.
<i>Eye contact:</i>	Causes eye irritation.

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

See section 4.1.



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SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media

<i>Suitable extinguishing media:</i>	In case of fire, use a carbon dioxide (CO ₂) fire extinguisher, dry powder fire extinguisher.
<i>Unsuitable extinguishing media:</i>	Water jet

5.2. Special hazards arising from the substances and mixture

During fire it may form toxic and irritating vapours. Since the material is toxic to aquatic organisms, avoid water from firefighting to enter waterways and sewage.

5.3. Advice for firefighters

In case of fire, immediately isolate the scene by removing all people from the area. Take fire-fighting measures appropriate to local conditions. Firefighters must use fire-fighting equipment (EN 469), fire-fighting gloves (EN659) and boots in combination with a personal breathing apparatus (EN 137).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Instructions for individuals who are not part of the emergency response team

<i>Protective equipment</i>	Use personal protective equipment – as defined in Section 8.
<i>Procedure in case of danger:</i>	Immediately evacuate personnel from the danger zone. Do not inhale fumes. Remove all sources of ignition. Do not take any action that may endanger personnel. Prevent the entry of unnecessary personnel. Only qualified individuals with appropriate protective equipment may intervene. Ensure proper ventilation of the area where the spill has occurred.

Instructions for individuals who are part of the emergency response team

<i>Protective equipment:</i>	Only qualified personnel, equipped with appropriate protective equipment, may intervene. See Subsection 5.3 and take into account the information from Subsection 8.2, as well as the information about suitable and unsuitable materials in Section 10.
<i>Procedure in case of danger:</i>	Immediately stop any further leakage and remove all sources of ignition. Do not use tools that may produce sparks.

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6.2. Environmental precautions

Ensure that material does not reach watercourses, sewers and soil. In case of large spills, inform the competent authorities

6.3. Methods and material for containment and cleaning up

The liquid part of the material spilled should be soaked up with material such as: sand, sawdust, acid binder, universal binder. The collected material should be disposed of in containers, labelled and treated as hazardous waste

6.4. Reference to other sections

See Section 1 – for information on contact in emergency cases

See Section 8 – for information on personal protection equipment

See Section 13 – for information of waste treatment

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Use protective equipment defined in Section 8. Handle material only in a well-ventilated room. Do not use food or drink at work. Wash your hands with soap and water before eating, drinking or smoking. Take off contaminated clothing and shoes and wash before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Store in original packaging in enclosed spaces at storage temperature 5°C-25°C, away from direct sunlight and sources of ignition.

7.3. Specific end use (s)

Use the product according to the manufacturer's technical instructions. When using small quantities compared to the packaged product, close the original packaging and store in the storage area according to the instructions for storage.



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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Name	Cas No	Limit values				DNEL	PNEC		
		GVI		KGVI					
		mg/m ³	ppm	mg/m ³	ppm				
Tetrachloroethylene	127-18-4	-	-	-	-	-	-		
Methylene chloride	75-09-2	353	100	706	200	-	Marine water : 0,031 Fresh water: 0,31 Sediment (fresh water):2,57 Marine (sediment): 0,26		

Limit values for GVI and KGVI taken from our Rules on preventive measures for safe and healthy work when exposed to chemical substances ("Official Gazette of the RS" No.106 / 2009, 117/17,107/21). Data for TWA and STEL were taken from the MSDS manufacturers. For full abbreviations see Section 16

8.2. Exposure controls

<i>Technical control:</i>	Use only with good ventilation in the workplace. Local ventilation to be applied at exposure sites, high efficiency, 90-95%
<i>Eye protection:</i>	When the hazard assessment indicates that it is necessary, eye protection equipment should be used in accordance with the approved standard, in order to avoid exposure to liquids spraying. If the assessment does not indicate that a greater measure of protection is necessary, it is necessary to wear goggles for protection against chemicals that spray.
<i>Skin protection:</i>	Use chemical resistant nitrile gloves in the category of standard EN 374. For prolonged or repeated exposure to the product, gloves with protection category 6 (penetration time longer than 480 minutes according to EN 374) are recommended. In the case of short-term exposure, protection category 2 is recommended (penetration time longer than 30 minutes according to EN 374). Use proper glove removal technique (without touching the outer surface of the glove) to avoid skin contact with this product. Remove contaminated gloves after use in accordance with applicable laws and good laboratory practice. Wash and dry your hands.
<i>Body protection:</i>	Protective work suit
<i>Respiratory protection:</i>	The rooms in which work is done must have adequate ventilation. Use a protective mask if the concentration in the work area is above the permitted limit values.
<i>Thermal hazards protection:</i>	No data available
<i>Environmental exposure control:</i>	Do not throw material into watercourses and municipal waste

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

<i>Physical state</i>	Liqiud
Colour:	pale-yellow
<i>Odour :</i>	On organic solvents
<i>Melting point / freezing point:</i>	Data is not available
<i>Boiling point or initial boiling point and boiling range:</i>	Data is not available
<i>Flammability:</i>	Non- flammable
<i>Lower and upper explosion limit:</i>	Data is not available
<i>Flash point(ISO 3679 °C) :</i>	Data is not available , non- flammable
<i>Auto-ignition temperature:</i>	Data is not available
<i>Evaporation rate :</i>	Data is not available
<i>Decomposition temperature:</i>	Data is not available
<i>pH</i>	Data is not available
<i>Kinematic viscosity (mm²/s):</i>	Data is not available
<i>Solubility:</i>	Soluble in organic solvents, insoluble in water
<i>Partition coefficient: n octanol/water:</i>	Data is not available
<i>Vapour pressure:</i>	Data is not available
<i>Density and/or relative density,(ISO 2811,20⁰C) g/cm³ :</i>	1,40
<i>Relative vapour density:</i>	Data is not available
<i>Particle characteristics</i>	Data is not available

9.2. Other information

No data



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SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

The material is not reactive under normal conditions

10.2. Chemical stability

Material is stable under normal conditions – for handling, application and transport. Store at a temperature of 5°C to 25°C in a tightly closed, original container, in a dark place protected from direct sunlight

10.3. Possibility of hazardous reactions

Based on current knowledge, there is no possibility of hazardous reactions.

10.4. Conditions to avoid

Extremely high and low temperatures.

10.5. Incompatible materials

Strong oxidizing agents, strong bases and acids, reactive metals, halogenated substances, mixtures with a high oxygen content.

10.6. Hazardous decomposition products

Under normal storage and usage conditions, to the best of our knowledge, hazardous decomposition products should not be formed.

SECTION 11. TOXICOLOGICAL INFORMATION

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

Acute toxicity:	No data available on acute toxicity for the product.	
	Acute toxicity for the ingredients	
	Methylene chloride – cas no 75-09-2	
	oral LD [*] 50 > 2000 mg/kg (rat)	
	dermal LD [*] 50 > 2000 mg/kg (rat)	
	inhalation LC [*] 50/7h 49 mg/l (rat)	
	Tetrachloroethylene – cas no 127-18-4	
	oral LD [*] 50 > 3000 mg/kg (rat)	
	dermal LD [*] 50 > 10 000 mg/kg (rabbit)	

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	inhalation LD*50/4h – 3786 ppm
<i>Skin corrosion / irritation:</i>	Based on data available criteria for classification were not met.
<i>Serious eye damage / irritation:</i>	Based on data available criteria for classification were not met.
<i>Respiratory or skin sensitisation:</i>	Based on data available criteria for classification were not met.
<i>Germ cell mutagenicity:</i>	Based on data available criteria for classification were not met.
<i>Carcinogenicity:</i>	Suspected of causing cancer
<i>Reproductive toxicity:</i>	Based on data available criteria for classification were not met.
<i>Specific Target Organ Toxicity (STOT) – single exposure:</i>	Based on data available criteria for classification were not met.
<i>Specific Target Organ Toxicity – repeated exposure:</i>	Based on data available criteria for classification were not met.
<i>Aspiration hazard:</i>	Based on data available criteria for classification were not met.
<i>Information on possible routes of exposure (swallowing, inhalation, contact with skin):</i>	Data is not available
<i>Symptoms related to physical, chemical and toxicological properties:</i>	Data is not available
<i>Delayed and onset effects, as well as chronic effects due to short and prolonged exposure:</i>	Data is not available
<i>Interactive effects:</i>	Data is not available
<i>When specific chemical data is not available:</i>	Data is not available
<i>Compound data in relation to data on substance in it:</i>	Data is not available
<i>Other information:</i>	When the product is used according to the instructions, it does not cause harmful effects based on our experiences and the information we have received

Data on acute toxicity were taken from the ECHA site. For full abbreviations see Section 16

11.2. Information on other hazards

<i>Data on endocrine disruption properties</i>	<p>This mixture does not possess endocrine disrupting properties.</p> <p>The product does not contain substances above the legal limit values listed in accordance with Article 59(1) of Regulation</p>
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(EC) No. 1907/2006, that possess endocrine disrupting properties, or have been identified as having endocrine disrupting properties according to the criteria defined in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

Other relevant data No data available.

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Data is not available for acute and chronic toxicity for the mixture.

Acute toxicity for the ingredients

Methylene chloride - cas no 75-09-2

Fish	LC*50/48h	97 mg/l
Daphnia	LC*50/48h	27 -109 mg/l
Algae	-	-

Tetrachloroethylene -cas no 127-18-4

Fish	LC*50/ 4 dana	5 mg/l
Daphnia	EC*50/48h	8,5 mg/l
Algae	EC*50/72h	3,64mg/l

Chronic toxicity for the ingredients:

Metilen hlorid- cas no 75-09-2

Fish	NOEC / 28 dana	83-321 mg/l
	NOEC / 8 dana	357 mg/l

Tetrachloroethylene -cas no 127-18-4

Fish	NOEC / 28 dana	2,34 mg/l
	NOEC/ 10 dana	1,99 mg/l
Daphnia	NOEC / 28 dana	510 µg/l
Algae	NOEC	1,77 mg/l

Data on acute and chronic toxicity were taken from the ECHA site. For full names of abbreviations see Section 16

12.2. Persistence and degradability

Data is not available

12.3. Bioaccumulative potential

Data is not available

12.4. Mobility in soil

Data is not available



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12.5. Results of PBT and vPvB assessment

The material does not meet the criteria for classification in the PBT nor vPvB substances.

12.6. Endocrine disrupting properties

Data on harmful environmental effects caused by endocrine disruption properties:

This mixture does not possess endocrine disrupting properties.

12.7. Other adverse effects

No harmful effects on the ozone layer and global warming.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Make the most of the material. Leave the empty packaging open so that the remains of the solvent completely evaporate as the packaging as non-hazardous waste.

Waste index number according to the Waste Catalogue: 15 01 04 - Annex 7 of the Rulebook on categories, testing and classification of waste (Official Gazette of the RS" no. 56/10, 93/19)

SECTION 14. TRANSPORT INFORMATION

14.1. UN number or ID number

UN number: 2810

14.2. UN proper shipping name

UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S.

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14.3. Transport hazard class(es)

ADR/RID:	6.1	
ADN:	6.1	
IATA:	6.1	
IMDG:	6.1	

14.4. Packing group

Packing group:	III
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14.5. Environmental hazards

Harmful to the environment. Do not throw directly into watercourses and sewage.
Marine pollutant: Yes

14.6. Special Precautions for user

Classification code (ADR)	T1
Limited quantities (ADR)	5l
Excepted quantities (ADR)	E1
Special provisions for combined packaging (ADR)	MP19: "May be packed together in quantities of up to 5L per inner packaging in combined packaging: 1. with goods of the same class that fall under another classification code or with goods of other classes, provided that combined packaging is also allowed for those goods and/or 2. with goods that do not fall under the ADR requirements, provided that they do not react dangerously with each other."
Tunnel restriction (ADR)	E

14.7. Maritime transport in bulk according to IMO instruments

Not transported

SECTION 15. REGULATORY INFORMATION

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

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- Law on Chemicals („Official Gazette of RS“, no. 36/09, 88/10, 92/11, 93/12, 25/15)
- Law on Environmental Protection („Official Gazette of RS“, no. 135/04, 36/09, 72/09, 43/11, 14/16, 76/18, 95/18)
- Law on Safety and Health at Work („Official Gazette of RS“, no. 35/23)
- Law on the transport of dangerous goods („Official Gazette of RS“, no. 104/16, 83/18, 95/18, 10/19)
- Law on Waste Management („Official Gazette of RS“, no. 36/09, 88/10, 14/16, 95/18, 35/23)
- Rulebook on Classification, Packing, Labeling and Advertising of chemicals and products in accordance with GHS UN („Official Gazette of RS“, no. 105/13, 52/17, 21/19; 40/23 Regulation EC No 1272/2008)
- Rulebook on the content of the Safety Data Sheet („Official Gazette of RS“, no. 11/24)
- List of classified substances („Official Gazette of RS“, no. 41/23)
- Rulebook on restrictions and prohibitions of production, marketing and use of chemicals („Official Gazette of RS“, no. 90/13; 25/15; 2/16; 44/17; 36/18; 9/20; 57/22; 29/24);-Annex XVII REACH-a
- Rulebook on preventive measures for safe and healthy work during exposure to chemical substances („Official Gazette of RS“, no. 106/2009, 117/17, 107/21)
- Rulebook on categories, testing and classification of waste ("Official Gazette of RS" No. 36 /10, 93/19, 39 /21)
- List of Substances of Very High Concern 94/13, 101/16, 22/18, 86/21, 83/23
- Candidate List of substances of very high concern 58/16, 22/18, 86/21, 83/23

Note: The laws and regulations used to compile the safety data sheet are in line with the REACH regulation

15.2. Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16. OTHER INFORMATION

The reason for revision of the Safety Data Sheet

- The safety data sheet has been revised due to changes in sections: **1, 3, 6, 8, 9, 10, 11, 12, 14, 15**
- Previous version / revision date: v01/r03/ 20.12.2023

With the date of the latest version / revision will be replaced by all previous editions

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List of abbreviations and acronyms listed in the Safety Data Sheet with an explanation of the meaning

CLP	Classification, labeling and packaging of substances and mixtures
CAS No	Chemical Abstracts Service Number-numeric code assigned by the American Chemical Society, which uniquely identifies each chemical
EC No	A seven-digit code assigned to a chemical that is commercially available in the European Union.
ADR/RID	European Agreement Concerning the International Carriage of Dangerous Goods by Road.
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.
IMDG	International regulation on the sea transport of dangerous goods.
ICAO/IATA	International regulation on air transport of dangerous goods.
LC50	Concentration of the chemical that is lethal to 50% of the test population during a predetermined exposure period.
LD50	Medium lethal dose — a statistically derived single dose of a chemical that is lethal to 50% of the test population when administered orally. The LD50 value is expressed per unit mass of test substance per unit body weight of the experimental animal (mg / kg)
EC50	Concentration of the chemical that is estimated to lead to immobilization of 50% of the population exposed to the chemical during a predefined period.
IC50	Half the maximum concentration to inhibit biological or biochemical function
DNEL	Derived No Effect Levels-exposure level above which people should not be exposed (derived data)
PNEC	Predicted No Effect Concentration- the concentration of the substance below which no worrying adverse effects on the environment are expected.
PEL	Permissible exposure limit - permissible exposure limit during eight-hour working hours.
PBT	Substance persistent, bioaccumulative or toxic.
vPvB	Substance very persistent or very bioaccumulative.
GVI	Exposure limit within the workplace (Serbian abbreviation).
KGVI	Short Term Exposure Level (Serbian abbreviation).
TWA	Time Weighted Average- the average time that workers can be exposed to the chemical without negative effects during the average working time (8 hours a day, or 40 hours a week). Used when exposure time and concentration vary over time.
STEL	Short-Term Exposure Limit- a limit value above which exposure to chemicals should not go and usually refers to a reference period of 15 minutes.



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NOEC

No observed effect concentration (NOEC) is the test concentration just below the lowest tested concentration with a statistically significant adverse effect

Literature used for compiling this Safety Data Sheet

For the compilation of the Safety Data Sheet were used:

- Laws and Regulations listed in Section 15.1
- GHS in practice
- European Agreement concerning the International Carriage of Dangerous Goods by Road – ADR
- MSDS from the Manufacturer chemicals
- <http://www.ekologija.gov.rs>
- <http://echa.europa.eu>
- <http://www.utot.gov.rs>

Full name of labels mentioned in this Safety Data Sheet

Full text of H – Statements:

H351: Suspected of causing genetic defects.
H411: Toxic to aquatic life with long lasting effects

Full text of Precautionary statements (P) can be found in Section 2.

Advice on appropriate training for employees for protection of human health and environment

The Safety Data Sheet has been prepared according to the data available on the day of compiling and the information must be available to all users of the product.

DISCLAIMER OF LIABILITY OF THE MANUFACTURER:

The manufacturer has no control or knowledge of the conditions that affect the handling, storage, use, disposal and disposal of this product. The manufacturer is therefore not responsible for any harmful consequences that may occur during handling, storage, use or disposal of the product. and disclaims liability for any loss, damage, expense arising out of or in any way connected with the storage, handling, use or disposal of the product. If the user spills or changes the packaging, it is his responsibility to mark the product in the new packaging in the same way as on the original packaging. The user is responsible for the use of the product, the application of measures for safety and health at work and environmental protection in accordance with this Safety Data Sheet and in compliance with applicable laws and regulations. As we cannot influence the proper use of our product, the information in the Safety Data Sheet does not have any contractual relationship.