

SAFETY DATA SHEET

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Product name:

Edigs Correction fluid –Correction pen (Art. 907)

Product code 907

1.2. USE OF THE SUBSTANCE/PREPARATION

Use Correction fluid in pen for tipping errors

1.3. COMPANY/UNDERTAKING IDENTIFICATION

Manufacturer :

EDIGS PEGE d.o.o.
 ŠOLSKA ULICA 4, 1234 MENGEŠ
 SLOVENIJA
 Telefon:+386 1 831-05-83
 office@edigs.si

EMERGENCY TELEPHONE:

- Producer: +386 1 831-05-83
- Emergency: 112

In case of intoxication by smaller doses consult physician. In case of intoxication by higher dose call 112..

2. HAZARDS IDENTIFICATION

Highly flammable.

Irritating to skin.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Vapours may cause drowsiness and dizziness.

Symptoms and effects:

- Skin contact: Contact with skin causes irritation.
- Eye contact: Contact with eyes can cause irritation.
- Inhalation: Vapours may cause drowsiness and dizziness.
- Ingestion: May cause irritation. May cause abdominal discomfort.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS	Chemical name	EC nr.	Index	Risk phrases	Symbol	Concentration [%]
64742-49-0	Naphtha, petroleum, hydrotreated light	265-151-9	649-328-00-1	R11-38-51/53-65-67	F,N,Xn	<25%

Substance with index **649-328-00-1** has a related **note H**. The classification and label shown for this substance applies to the dangerous property(ies) indicated by the risk phrase(s) in combination with the category(ies) of danger shown. The requirements of Article 6 of this Directive on manufacturers, distributors and importers of this substance apply to all other aspects of classification and labelling. The final label shall follow the requirements of section 7 of Annex VI of this Directive.

This note applies to certain coal- and oil-derived substances and to certain entries for groups of substances in

Annex I.

Substance with index 649-328-00-1 has a related note P, The classification as a carcinogen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (Einecs No 200-753-7). When the substance is classified as a carcinogen, Note E shall also apply. When the substance is not classified as a carcinogen at least the S-phrases (2-)23-24-62 shall apply. This note applies only to certain complex oil-derived substances in Annex I.

4. FIRST AID MEASURES

4.1. General measures:

Never give anything by mouth to an unconscious person. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

4.2. First-aid measures:

- Ingestion: Do not induce vomiting. Rinse mouth with water. Consult a physician.
- Inhalation: Leave contaminated area - breathe fresh air. If difficulties with breathing do not stop, search for medical help.
- Eye contact: Immediately flush eyes with plenty of water, keeping eyelids open. (for at least 10 minutes) If irritation does not stop, seek professional medical treatment!
- Skin contact: Take off all contaminated clothing. Areas of the body that have come into contact with the product must be rinsed with water. If irritation of skin persists seek medical attention.

5. FIRE-FIGHTING MEASURES

5.1 Suitable extinguishing media:

chemical powder; carbon dioxide (CO₂)

5.2 Extinguishing media which must not be used for safety reasons:

Full water jet.

5.3 Special exposure hazards:

In case of fire or heating do not breathe fumes/vapours.

5.4 Special protective equipment for fire-fighters:

Use safety clothing, protection for respiratory, head, ... (choose equipment according on conditions and other factors).

5.5 Additional information:

Cool products/vessel/containers at risk with water spray jet.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal safety precautions:

Do not breathe vapours/mist. Avoid contact with the eyes and skin. Thoroughly clean hands after use or contact.

6.2. Environmental precautions:

Prevent larger amount of spilled product from entering

6.3. Methods for cleaning up:

Large quantities: Absorb product (with inert material), collect it in special container and dispose it according to valid regulations on handling with waste. Small amounts: dry the surface with a rag or other inert material.

7. HANDLING AND STORAGE

7.1. Handling:

Avoid contact with skin and eyes. To protect from open fire and other sources of ignition or heat. Do not breathe vapours/mist. Refer to special instructions for handling/use. Refer to instructions on label and regulations for safety and health at work.

7.2. Storage:

Protect from open fire, heat and direct sunlight. Keep out of the reach of children.

7.3 Specific use(s):

no data

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Occupational exposure controls:

Avoid contact with eyes and skin. Remove all contaminated clothes immediately and wash them before reuse. Keep away from food, drink and animal feedingstuffs

8.2. Personal protection equipment:

- Respiratory protection: Not needed under normal use and adequate ventilation. If needed use respiratory protection-suitable mask with filter.
- Hand protection: No requirements under normal use conditions. With excessive exposure wear protective gloves.
- Eye protection: No requirements under normal use conditions. Wear safety glasses with side shields against possible splashes into the eyes.
- Skin protection: Protective clothes (longsleeved);

8.3. Exposure limit values:

CAS	Value	Short term exposure (interval x time)	Type
64742-49-0	1 ppm	2050 mg/m ³ (4 x 15min)	MAC (NL)
64742-49-0	1 ppm	2050 mg/m ³ (4 x 15min)	TRK (DE)

Source: IUCLID

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. General information:

Physical state:	liquid
Colour:	no data
Odour:	no data

9.2. Important health, safety and environmental information:

Flashpoint:	0-21°C
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9.2.1. Explosion limits (vol%):

Upper limit:	no data
Lower limit:	no data

9.2.2. Other information:

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9.2.3. Viscosity:

Kinematic:	no data
Dynamic:	>30s

10. STABILITY AND REACTIVITY

10.1. Stability:

Product is stable under normal conditions according to handling and storage.

10.2. Conditions to avoid:

Protect from heat, direct sunlight, open fire, free sparks.

10.3. Materials to avoid:

Oxidants; Strong acids. Strong bases.

10.4. Hazardous decomposition products:

Under normal use conditions no hazardous decomposition products expected.

11. TOXICOLOGICAL INFORMATION

11.1. Toxicological information for preparation:

11.1.1. Symptoms and effects:

- Skin contact: Contact with skin causes irritation.
- Eye contact: Contact with eyes can cause irritation.
- Inhalation: Vapours may cause drowsiness and dizziness.
- Ingestion: May cause irritation. May cause abdominal discomfort.

11.1.2. Specific effects on human health:

- Carcinogenic effects: no data
- Mutagenic effects: no data
- Reproductive toxicity: no data

11.1.3. Acute toxicity:

no data

11.2. Toxicological information for substances:

no data

11.2.1. Acute toxicity (substances):

CAS	Routes of exposure		
	Oral (mg/kg weight)	Dermal (mg/kg weight)	Inhalation
64742-49-0	LD50/rat: 5000 - 6000 mg/kg	LD50/rabbit:3160 - 20000 mg/kg	LC50/rat/6h:12 - 39 mg/l LC50/rat/4h:73680 - 39 ppm

Source: IUCLID

12. ECOLOGICAL INFORMATION

12.1. Ekotoxicity (preparation)

12.1.1. General information

Contains compounds that are according to regulations classified as toxic to aquatic organisms, which may cause long-term adverse effects in the aquatic environment.

12.2 Ekotoxicity (substances)

12.2.1. Acute toxicity

CAS	Species		
	Fish	Daphnia	Algae
64742-49-0		EC50/96h: 10000 - 10000 mg/l	

Source: IUCLID

13.DISPOSAL CONSIDERATIONS

13.1. Disposal of the substance or preparation:

Disposal must be made according to official regulations: to leave it to authorized collector/remover/transformer of hazardous waste.

European Waste Catalogue number: no data

13.2. Disposal of the packaging:

Empty container is not appropriate for reuse. Completely empty container dispose of together with household garbage.

European Waste Catalogue number: no data

Remarks:

no data

14. TRANSPORT INFORMATION

14.1. Classification:

UN number:	Not dangerous according to ADR.
Proper shipping	

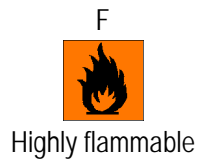
name:	
Class:	
Packing group:	
Label:	
Limited quantities:	

Remarks:
no data

15. REGULATORY INFORMATION

15.1. Labelling of the substance/preparation:

15.1.1. Symbols:



15.1.2. Risk phrases:

R11 Highly flammable.
R38 Irritating to skin.
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R67 Vapours may cause drowsiness and dizziness.

15.1.3. Safety phrases:

S16 Keep away from sources of ignition - No smoking.
S2 Keep out of the reach of children.
S23a Do not breathe vapour/spray.
S24/25 Avoid contact with skin and eyes.
S46 If swallowed, seek medical advice immediately and show this container or label.

15.2. Labeling according to directive 2004/42/EC (DECO):

no data

15.3. Information on laws:

- REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- Dangerous preparations directive (99/45/EC) as amended
- Dangerous substances directive (67/548/EEC) as amended

16. OTHER INFORMATION

16.1. Sources of key data used to compile the data sheet:

no data

16.2. List of relevant R phrases:

R11	Highly flammable.
R38	Irritating to skin.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.
R67	Vapours may cause drowsiness and dizziness.

16.3. Changes of the SDS:

no data

16.4. The meaning of abbreviations:

n.a. - not applicable/not available

The information of this SDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this SDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.