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PREMSILIKON F 8 P

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

1.1. Product identifier

Trade name: Premsilikon F 8 P

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

Relevant identified uses of the substance or mixture:

Identified uses Silicone Softener

1.3. Details of the supplier of the safety data sheet

Indigo Kimya ve Tekstil Sanayi Tic.Ltd.Şti.

Telephone: 0212 486 07 07

Fax: 0212 486 30 22

e-mail: info@indigokimya.com.tr

Web: www.indigokimya.com

Emergency telephone number: The poison information center 114

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC/1272/2008)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318

Environmental hazards Not Classified

2.2. Label elements

Pictogram



Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

Precautionary statements

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

Danger 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.

P501 Dispose of contents/ container in accordance with local regulations.

2.3 Other hazards

No information available

INDIGO Kimya ve Tekstil San. Tic. Ltd. Şti.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

n.a.

3.2. Mixture

Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated		
EC No		
CAS No	102782-92-3	
Content%		
Classification	Skin Irrit. 2 - H315	

Isotridecanol, ethoxylated		
EC No	500-241-6	
CAS No	69011-36-5	
Content%	1-10	
Classification	Skin Irrit. 2 - H315	
	Eye Dam. 1 - H318	
	Aquatic Chronic 3 - H412	

Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, hydroxy-terminated		
EC No		
CAS No	75718-16-0	
Content%		
Classification	Skin Irrit. 2 - H315	

2-(2-BUTOXYETHOXY)ETHANOL		
EC No	203-961-6	
CAS No	112-34-5	
Content%	0.5-2.5	
Classification	Skin Irrit. 2 - H315	

The full text for all hazard statements is displayed in Section 16.



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SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation: Move affected person to fresh air at once. Rinse nose and mouth with water. Get

medical attention if any discomfort continues.

Ingestion: Never give anything by mouth to an unconscious person. Do not induce vomiting.

Rinse mouth thoroughly with water. Get medical attention if any discomfort

continues.

Skin contact: Remove affected person from source of contamination. Remove contaminated

clothing. Wash skin thoroughly with soap and water. Get medical attention if any

discomfort continues.

Eye contact: Remove affected person from source of contamination. Remove any contact lenses

and open eyelids wide apart. Continue to rinse for at least 15 minutes and get

medical attention.

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

Inhalation No specific symptoms known.

Ingestion May cause stomach pain or vomiting.

Skin contact Prolonged skin contact may cause redness and irritation.

Eye contact May cause severe eye irritation. Conjunctivitis, irritation, tearing.

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

Notes for the doctor No recommendation given, but first aid may still be required in case of accidental

exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL

ATTENTION PROMPTLY! If in doubt, get medical attention promptly.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for

the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards No unusual fire or explosion hazards noted.

5.3. Advice for firefighters

Protective actions during Avoid breathing fire gases or vapours.

firefighting

Special protective equipment Wear positive-pressure self-contained breathing apparatus (SCBA) and

for firefighters appropriate protective clothing.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Avoid contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth

and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet.

See Section 11 for additional information on health hazards. For waste

disposal, see Section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Usage precautions Avoid spilling. Avoid contact with skin and eyes. Eye wash facilities and emergency

shower must be available when handling this product. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Do not eat, drink or

smoke when using the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place.

Keep away from food, drink and animal feeding stuffs.

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Ingredient comments No exposure limits known for ingredient(s).

8.2. Exposure controls Protective equipment









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Appropriate engineering Provide adequate ventilation. Avoid inhalation of vapours. Observe any

controls occupational exposure limits for the product or ingredients.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk

assessment indicates eye contact is possible. The following protection

should be worn: Chemical splash goggles or face shield.

Hand protection Chemical-resistant, impervious gloves complying with an approved

standard should be worn if a risk assessment indicates skin contact is

possible.

Other skin and body

Hygiene measures

protection

Wear appropriate clothing to prevent any possibility of skin contact. \\

Do not smoke in work area. Wash hands at the end of each work shift and

before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.

When using do not eat, drink or smoke.

Respiratory protectionNo specific recommendations. Respiratory protection may be required if

excessive airborne contamination occurs.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Liquid.
Colour Cloudy

OdourCharacteristic.pH 6.5 ± 1.0

9.2. Other information

Other information Not available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous No potentially hazardous reactions known.

reactions

10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.



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10.5. Incompatible materials

Materials to avoid Strong acids. Strong alkalis. Strong oxides.

10.6. Hazardous decomposition products

Hazardous decomposition Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

products

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological effects No information available.

Inhalation Gas or vapour in high concentrations may irritate the respiratory system.

Symptoms following overexposure may include the following: Coughing.

Ingestion May cause discomfort if swallowed.

Skin contact Irritating to skin.

Eye contact Risk of serious damage to eyes.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Acute toxicity - fish LC_{50} , 96 hours: > 100 mg/l, Fish

12.2. Persistence and degradability

Persistence and degradability 10-20 % DOC Analysis OECD 302B

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil

Mobility The product is non-volatile.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB None known.

assessment

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the

requirements of the local Waste Disposal Authority. Environmental

Manager must be informed of all major spillages.



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SECTION 14: TRANSPORT INFORMATION

General The product is not covered by international regulations on the transport

of dangerous goods (IMDG, IATA, ADR/RID).

Road transport notes

Rail transport notes

Not classified.

Not classified.

Not classified.

Air transport notes

Not classified.

Not classified.

14.1. UN number Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to

Annex II of MARPOL 73/78 Not applicable.

and the IBC Code

SECTION 15: REGULATORY INFORMATION

National regulations T.C. Çevre ve Şehircilik Bakanlığı, 13 Aralık 2014 tarihli, 29204 Sayılı, ZARARLI

MADDELER VE KARIŞIMLARA İLİŞKİN GÜVENLİK BİLGİ FORMLARI HAKKINDA

YÖNETMELİK.

Kimyasal Maddelerle Çalışmalarda Sağlık ve Güvenlik Önlemleri Hakkında Yönetmelik. Bazı Tehlikeli Maddelerin, Müstahzarların ve Eşyaların Üretimine, Piyasaya Arzına ve

Kullanımına İlişkin Kısıtlamalar Hakkında Yönetmelik.

İş Sağlığı ve Güvenliği Yönetmeliği.

Guidance Workplace Exposure Limits EH40.

CHIP for everyone HSG228.



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Safety Data Sheets for Substances and Preparations.

Approved Classification and Labelling Guide (Sixth edition) L131.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Key literature references and sources for data

This SDS is prepared based on the information received from the product

raw material.

Hazard statements in full

H315 Causes skin irritation.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.