

#### **SAFETY DATA SHEET**

Revision date: 28.09.2016

Revision number: 01

MSDS number: IND-0088

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#### **PREMSOFT YM**

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

## 1.1. Product identifier

**Trade name:** Premsoft Ym

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

Identified usesTextile auxiliaryUses advised againstNo information

# 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 According to Regulation (EC) No 1272/2008 [EU-GHS/CLP]

This product is not classified as dangerous in the according to Regulation (EC) No 1272/2008.

# Classification According to (EU Directives 67/548/EEC or 1999/45/EC)

This product is not classified as dangerous in the according to (EU Directives 67/548/EEC or 1999/45/EC)

# 2.2. Label Elements

# Labelling According Regulation (EC) No 1272/2008 [CLP]

Products labeled and classified according to the SEA Directive.

# **Harmfulness Marks**

Signs of harmfulness are not present.

Word of Warning: No data available.

# **Harmfulness Expressions**

This product is not harmful.

## **Precautionary Statements**

P262: Eyes, avoid contact with skin or clothing.

P280: Use protective gloves/protective clothing/eye protection/face protection.

P305: In case of contact with eyes: immediately rinse with plenty of water and seek medical advice

P312: If you are unwell; the National Poison Control Center (No:114) or doctor/physician call.

# 2.3. Other Damages

No data available.

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## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### 3.1 Substance

Component	CAS No	EC No	Konsantrasyon, %	Sınıflandırma
TEA-Esterquat	-	_	1	-

## **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

## Inhalation

Move exposed individual to fresh air. Give oxygen or artificial respiration if needed.

## In Case of Eye Contact:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.

## In Case of Skin Contact

Get medical aid. Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Remove contaminated clothing and shoes.

### If Swallowed

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious

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

Inhalation: The health effects are unknown.

In case of eye contact: The health effects are unknown. In case of skin contact: The health effects are unknown.

If swallowed: The health effects are unknown.

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

Note to Physician

Apply the appropriate treatment for the symptoms.

## **SECTION 5: FIRE-FIGHTING MEASURES**

## 5.1. Extinguishing media

Use dry chemical, water fog, alcohol foam.

# 5.2. Special hazards arising from the substance or mixture

No data avaible.

# 5.3. Advice for firefighters

Without breathing apparatus and chemical protection Do not stay in dangerous areas.

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#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

# 6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Do not breathe dust. Avoid breathing vapors, mist or gas. Ensure adequate ventilation

# 6.2. Environmental precautions

Do not let product enter drains

# 6.3. Methods and material for containment and cleaning up

Remove liquid with absorbent material. Do not let go into the sewer system. Send to a licensed company for disposal. Clean the affected area.

## 6.4. Reference to other sections

For emergency contact information see section 1.

For information about the safe use see section 7.

For information on appropriate personal protective equipment see section 8.

For disposal see section 13.

## **SECTION 7: HANDLING AND STORAGE**

# 7.1. Precautions for safe handling

Provide exhaust ventilation.

Observe the label precautions.

Avoid contact with skin and eyes.

Avoid inhalation of vapour or mist.

Keep away from sparks, heat and open flames.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and sunlight.

Storage Temperature: No data avaible.

## 7.3. Specific end use(s)

In closed containers is the shelf life of 1 year when stored at normal room temperature with a suitable shape.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1. Control parameters

TWA: Not available. STEL: Not available.



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## 8.2. Exposure controls

# **General Protective and Hygienic Measures**

Avoid contact with eyes and skin. Do not eat, drink or smoke when hadling. Avoid formation of aerosols. Do not inhale gases/vapours/aerosols.

# **Personal Protective Equipment**

# **Respiratory Protection**



Use full face mask during use.

## **Eye/Face Protection**



Use goggles to prevent contact with the eyes during use.

## **Hand Protection**



The glove material must be impermeable and resistant to the substance used.

# **Body Protection**





Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

Appearance Liquid Colour Cream

**Odour** Characteristic.

**pH** 3 ± 1.0

Water solubility(ies) Completely soluble

9.2. Other information

Other information No data available

# **SECTION 10: STABILITY AND REACTIVITY**

## 10.1. Reactivity

No data available.

# 10.2. Chemical stability

Stable under recommended storage conditions.

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## 10.3. Possibility of hazardous reactions

No data available.

## 10.4. Conditions to avoid

Keep away from heat, flames, sparks and other ignition sources.

# 10.5. Incompatible materials

Avoid contact with oxidizing agents and incompatible materials.

# 10.6. Hazardous decomposition products

Will not polymerize.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

Acute Toxicity

No data avaible.

Skin Corrosion/Irritation

No data avaible.

Chronic Toxicity (Carcinogenic, mutagenic and reproductive toxic effects)

Carcinogenic EffectsNo data available.Mutagenic EffectNo data available.Reproductive ToxicityNo data available.BHOT Single ExposureNo data available.BHOT Repeated ExposureNo data available.

# **SECTION 12: ECOLOGICAL INFORMATION**

## 12.1. Toxicity

Do not allow product to reach ground water, water course or sewage system.

**Fish Toxicity** 

LC50/96 h 6430 ug/L Fathead minnow (Pimephales promelas)

**Daphnia Toxicity** 

EC50/ 24 h 1020 ug/L Midge (Chironomus riparius)

12.2. Persistence and degradability

No data available.

# 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.

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#### **SECTION 13: DISPOSAL CONSIDERATIONS**

## 13.1. Waste treatment methods

Material

If possible, use it again. Product waste should be considered hazardous or special waste. Disposal should be in accordance with national and local regulations. It should be sent to licensed firms.

Contaminated packaging

Contaminated packaging should be sent back in accordance with national laws relating to waste . management, recovery or for disposal

## **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



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#### **SECTION 15: REGULATORY INFORMATION**

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

National and local regulations must be observed.

For information on labelling please refer to section 2 of this document.

## **SECTION 16: OTHER INFORMATION**

**Key literature references and**This SDS is prepared based on the information received from the product raw material.

EC Number assigned by the European Commission based on the structural feature of the substance.

CAS Chemical Abstract Service number given by.

GHS United Nations Globally Harmonized System of Classification and Labelling of Chemicals

SEA Classification of substances and mixtures, labelling and packaging regulation

TMMY Dangerous substances and preparations classification, packaging and labeling regulation
TWA 8 measured and calculated hourly time-weighted average for the specified reference period.
STEL Unless another period of time, the exposure limit value should not be exceeded for a period of

15 minutes.

LD50 Lethal Dose 50%

(50% Lethal Dose)

LC50 Lethal Concentration 50%

(50% Lethal Concentration)

EC50 Effective consantration 50%

(50% maximum response Why Effective Concentration of Substances)

PBT Persistent, Bioaccumulative, Toxic vPvB Very Persistent, very bio-accumulative

BCF Bioconcentration factor

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

RID Regulations Concerning the International Transport of Dangerous Goods by Rail

ADNR European Agreement Concerning the International Carriage of Dangerous Goods by Inland

Waterways

IMDG International Code Relating to Hazardous Cargo Transported by Sea

ICAO International Civil Aviation Organization
IATA International Air Transport Association

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