According to 13 December 2014, No:29204, "Ministry of Environment and Urbanization; Regulation on Safety data sheets regarding hazardous substances and mixtures; Part I".



# **Ucrete PT2 AS**

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : Ucrete PT2 AS

Product code : 00000000050421998

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

Recommended restrictions

on use

: Industrial use, Professional use

1.3 Details of the supplier of the safety data sheet

Company : Master Builders Solutions

Yapı Kimyasalları Sanayi ve Ticaret Ltd.

Sti.,

Ataşehir Kuzey, C Kapısı 3E/5-12

34746 İstanbul, Turkey

Telephone : +902162178800

Telefax : +902162178800

E-mail address of person responsible for the SDS

: mabas-eb@mbcc-group.com

## 1.4 Emergency telephone

ChemTel: +1-813-248-0585

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification T.R. SEA No 28848

Acute toxicity, Category 4 H332: Harmful if inhaled.

Skin corrosion/irritation, Category 2 H315: Causes skin irritation.

Serious eye damage/eye irritation, Cate-

gory 2

H319: Causes serious eye irritation.

Respiratory sensitization, Category 1 H334: May cause allergy or asthma symptoms or

breathing difficulties if inhaled.

Skin sensitization, Category 1 H317: May cause an allergic skin reaction.

Carcinogenicity, Category 2 H351: Suspected of causing cancer.

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Specific target organ toxicity - single exposure, Category 3, Respiratory system

H335: May cause respiratory irritation.

Specific target organ toxicity - repeated exposure, Category 2

H373: May cause damage to organs through prolonged or repeated exposure.

#### 2.2 Label elements

## Labeling T.R. SEA No 28848

Hazard pictograms





Signal Word : Danger

Hazard Statements : H319 Causes serious eye irritation.

H315 Causes skin irritation. H332 Harmful if inhaled.

H334 May cause allergy or asthma symptoms or breathing

difficulties if inhaled.

H317 May cause an allergic skin reaction.

H373 May cause damage to organs through prolonged or

repeated exposure.

H335 May cause respiratory irritation.H351 Suspected of causing cancer.

# Precautionary Statements : Prevention:

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

P271 Use only outdoors or in a well-ventilated area.

P260 Do not breathe dust or mist.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been

read and understood.

P284 In case of inadequate ventilation wear respiratory pro-

tection.

P272 Contaminated work clothing should not be allowed out

of the workplace.

P264 Wash face, hands and any exposed skin thoroughly

after handling.

#### Response:

P308 + P311 IF exposed or concerned: Call a POISON

CENTER/ doctor.

#### Storage:

P403 + P233 Store in a well-ventilated place. Keep container

tightly closed.

P405 Store locked up.

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## Disposal:

P501 Dispose of contents/container to appropriate hazardous waste collection point.

Hazardous ingredients which must be listed on the label:

Diphenylmethane-4,4'-diisocyanate (MDI)

Isocyanic acid, polymethylenepolyphenylene ester (P-MDI)

diphenylmethane-2,4'-diisocyanate

## **Additional Labeling:**

EUH204 Contains isocyanates. May produce an allergic reaction.

Restricted to professional users.

#### 2.3 Other hazards

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Chemical nature : isocyanate

# Components

Chemical name	CAS-No. EC-No. Index-No. Registration num- ber	Classification	Concentration (% w/w)
P-MDI	9016-87-9	Acute Tox.4; H332 Eye Irrit.2; H319 Skin Irrit.2; H315 STOT SE3; H335 Skin Sens.1; H317 Resp. Sens.1; H334 Carc.2; H351 STOT RE2; H373	>= 25 - < 50
Diphenylmethane-4,4'-diisocyanate (MDI)	101-68-8 202-966-0 615-005-00-9	Acute Tox.4; H332 Skin Irrit.2; H315 Eye Irrit.2; H319 Resp. Sens.1; H334 Skin Sens.1; H317 Carc.2; H351 STOT SE3; H335 STOT RE2; H373	>= 25 - < 50
diphenylmethane-2,4'-diisocyanate	5873-54-1 227-534-9	Acute Tox.4; H332 Skin Irrit.2; H315	>= 3 - < 7

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	615-005-00-9	Eye Irrit.2; H319 Resp. Sens.1; H334 Skin Sens.1; H317 Carc.2; H351 STOT SE3; H335 STOT RE2; H373	
2,2'-Methylenediphenyl diisocyanate	2536-05-2 219-799-4 615-005-00-9	Acute Tox.3; H331 Skin Irrit.2; H315 Eye Irrit.2; H319 Resp. Sens.1; H334 Skin Sens.1; H317 Carc.2; H351 STOT SE3; H335 STOT RE2; H373	>= 0,1 - < 1

For explanation of abbreviations see section 16.

#### **SECTION 4: First aid measures**

## 4.1 Description of first-aid measures

General advice : First aid personnel should pay attention to their own safety.

Immediately remove contaminated clothing.

If inhaled : Keep patient calm, remove to fresh air.

If symptoms persist, seek medical advice.

In case of skin contact : After contact with skin, wash immediately with plenty of water

and soap.

Under no circumstances should organic solvent be used.

If irritation develops, seek medical attention.

In case of eye contact : Wash affected eyes for at least 15 minutes under running

water with eyelids held open, consult an eye specialist.

If swallowed : Immediately rinse mouth and then drink 200-300 ml of water,

seek medical attention.

Do not induce vomiting unless told to by a poison control cen-

ter or doctor.

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

Symptoms : Information, i.e. additional information on symptoms and ef-

fects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in

Section 11.

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

Treatment : Treat symptomatically.

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# **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable extinguishing media : Foam

> Water spray Dry powder

Carbon dioxide (CO2)

Unsuitable extinguishing

media

water jet

## 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod: :

ucts

harmful vapours nitrogen oxides fumes/smoke carbon black

## 5.3 Advice for firefighters

for fire-fighters

Special protective equipment: Wear a self-contained breathing apparatus.

Further information The degree of risk is governed by the burning substance and

the fire conditions.

If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not

allow to reach sewage or effluent systems.

Contaminated extinguishing water must be disposed of in

accordance with official regulations.

## **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

Wear eye/face protection.

Use personal protective clothing.

Handle in accordance with good building materials hygiene

and safety practice.

#### 6.2 Environmental precautions

**Environmental precautions** Contain contaminated water/firefighting water.

Do not discharge into drains/surface waters/groundwater.

# 6.3 Methods and material for containment and cleaning up

Methods for cleaning up Pick up with suitable appliance and dispose of.

Dispose of absorbed material in accordance with regulations.

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6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

**SECTION 7: Handling and storage** 

7.1 Precautions for safe handling

Advice on safe handling Avoid inhalation of dusts/mists/vapours.

Avoid skin contact.

Ensure adequate ventilation.

No special measures necessary provided product is used

correctly.

Advice on protection against :

fire and explosion

Product is not explosive.

Normal measures for preventive fire protection.

Hygiene measures When using, do not eat, drink or smoke. Hands and/or face

> should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). When

using do not eat or drink.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety

standards.

Further information on stor-

age conditions

Keep only in the original container in a cool, dry, wellventilated place away from ignition sources, heat or flame.

Protect from direct sunlight.

Observe TRGS 509/510 storage rules. Advice on common storage

Further information on stor-

age stability

No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s) For the relevant identified use(s) listed in Section 1 the advice

mentioned in this section 7 is to be observed.

**SECTION 8: Exposure controls/personal protection** 

8.1 Control parameters

Contains no substances with occupational exposure limit values.

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#### 8.2 Exposure controls

Personal protective equipment

Eye protection : Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Hand protection

Remarks : impermeable gloves Synthetic rubber gloves Manufacturer's

directions for use should be observed because of great di-

versity of types.

Skin and body protection : Impervious clothing

Choose body protection according to the amount and concen-

tration of the dangerous substance at the work place.

Respiratory protection : Wear respiratory protection if ventilation is inadequate.

Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type

ABEK).

Protective measures : Do not inhale dust/fumes/aerosols.

Avoid contact with the skin, eyes and clothing.

Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene

and safety practice.

Wearing of closed work clothing is recommended.

# **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

Appearance : liquid

Color : dark brown

Odor : characteristic

pH : 8-9

slightly alkaline

Melting temperature : Not applicable

Boiling point : approx. 350 °C (1.013 hPa)

Flash point : > 200 °C

Method: Flashpoint test using closed cup, determination of

flashpoint.

Evaporation rate : not determined

Relative vapor density : not determined

According to 13 December 2014, No:29204, "Ministry of Environment and Urbanization; Regulation on Safety data sheets regarding hazardous substances and mixtures; Part I".



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Density : approx. 1,24 g/cm3 (20 °C)

Solubility(ies)

Water solubility : insoluble (20 °C)

Partition coefficient: n-

octanol/water

: No data available

Autoignition temperature : > 400 °C

Decomposition temperature : No decomposition if stored and handled as pre-

scribed/indicated.

Viscosity

Viscosity, dynamic : approx. 90 - 300 mPa.s (23 °C)

Explosive properties : Not explosive

Oxidizing properties : not fire-propagating

9.2 Other information

Metal corrosion rate : No corrosive effect on metal.

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

## 10.2 Chemical stability

The product is stable if stored and handled as prescribed/indicated.

## 10.3 Possibility of hazardous reactions

Hazardous reactions : The product is stable if stored and handled as pre-

scribed/indicated.

10.4 Conditions to avoid

Conditions to avoid : See SDS section 7 - Handling and storage.

10.5 Incompatible materials

Materials to avoid : Strong acids

Strong bases

Strong oxidizing agents Strong reducing agents

## 10.6 Hazardous decomposition products

No hazardous decomposition products if stored and handled as prescribed/indicated.

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# **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

## **Acute toxicity**

Harmful if inhaled.

#### Skin corrosion/irritation

Causes skin irritation.

## Serious eye damage/eye irritation

Causes serious eye irritation.

#### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

## Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

## Germ cell mutagenicity

Not classified based on available information.

# Carcinogenicity

Suspected of causing cancer.

## Reproductive toxicity

Not classified based on available information.

#### STOT-single exposure

May cause respiratory irritation.

# STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure.

## **Aspiration toxicity**

Not classified based on available information.

#### **Further information**

# **Product:**

Remarks : Health injuries are not known or expected under normal use.

The product has not been tested. The statements on toxicology have been derived from the properties of the individual

components.

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# **SECTION 12: Ecological information**

## 12.1 Toxicity

#### **Product:**

#### **Ecotoxicology Assessment**

Acute aquatic toxicity : This product has no known ecotoxicological effects.

Chronic aquatic toxicity : This product has no known ecotoxicological effects.

## 12.2 Persistence and degradability

## **Product:**

Biodegradability : Remarks: Taking into consideration the properties of several

ingredients, the product is estimated not to be readily biode-

gradable according to OECD classification.

#### 12.3 Bioaccumulative potential

#### **Components:**

#### P-MDI:

Partition coefficient: n-

octanol/water

: Remarks: Not applicable

#### Diphenylmethane-4,4'-diisocyanate (MDI):

Partition coefficient: n- : log Pow: 4,51 (22 °C)

octanol/water pH:

Method: Partition coefficient (n-octanol/water), HPLC method.

GLP: no

## diphenylmethane-2,4'-diisocyanate:

Partition coefficient: n- : log Pow: 5,22 (25 °C) octanol/water : Method: other (calculated)

GLP: no

## 2,2'-Methylenediphenyl diisocyanate:

Partition coefficient: n- : log Pow: 5,22

octanol/water Method: other (calculated)

## 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

#### **Product:**

Assessment : Remarks: The product does not contain a substance fulfilling

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the PBT (persistent/bioaccumulative/toxic) criteria or the vPvB

(very persistent/very bioaccumulative) criteria.

#### 12.6 Other adverse effects

## **Product:**

Ozone-Depletion Potential : Remarks: The product does not contain substances that are

listed in Regulation (EC) 1005/2009 on substances that de-

plete the ozone layer.

Additional ecological infor-

mation

There is a high probability that the product is not acutely

harmful to aquatic organisms.

Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual

components.

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : Observe national and local legal requirements.

Residues should be disposed of in the same manner as the

substance/product.

Observe national and local legal requirements.

The waste code in accordance with the European waste catalog (EWC) must be specified in cooperation with disposal

agency/manufacturer/authorities.

Residues should be disposed of in the same manner as the

substance/product.

Contaminated packaging : Contaminated packaging should be emptied as far as possi-

ble; then it can be passed on for recycling after being thor-

oughly cleaned.

Packs that cannot be cleaned should be disposed of in the

same manner as the contents.

## **SECTION 14: Transport information**

#### 14.1 UN number

Not regulated as a dangerous good

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

## 14.3 Transport hazard class(es)

Not regulated as a dangerous good

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# 14.4 Packing group

Not regulated as a dangerous good

## 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

## 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

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

## Other regulations:

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

## 15.2 Chemical Safety Assessment

Chemical Safety Assessment not required

#### **SECTION 16: Other information**

## **Full text of H-Statements**

H315 : Causes skin irritation.

H317 : May cause an allergic skin reaction.
H319 : Causes serious eye irritation.

H331 : Toxic if inhaled. H332 : Harmful if inhaled.

H334 : May cause allergy or asthma symptoms or breathing difficul-

ties if inhaled.

H335 : May cause respiratory irritation. H351 : Suspected of causing cancer.

H373 : May cause damage to organs through prolonged or repeated

exposure.

H373 : May cause damage to organs (/\$/\*\_ORGAN\_REPEAT/\$/)

through prolonged or repeated exposure.

#### Full text of other abbreviations

Acute Tox. : Acute toxicity
Acute Tox. : Acute toxicity
Carc. : Carcinogenicity
Eye Irrit. : Eye irritation

Resp. Sens. : Respiratory sensitization

Skin Irrit. : Skin irritation
Skin Sens. : Skin sensitization

STOT RE : Specific target organ toxicity - repeated exposure

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STOT SE : Specific target organ toxicity - single exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals: OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

## **Further information**

Other information : In addition to the information given in the safety data sheet we

refer to the product specific 'Technical Information'.

# **SDS Author**

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

TR / EN