# VKCVITIK V

## MATERIAL SAFETY DATA SHEET

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This form has been prepared according to regulation (EC) No 453/2010).

# **WRX TRADE CEILING PAINT**

Preparation Date : 04.11.2019 Revision Date : Form No : GBF 03.640 Revision No : -

## 1. Identification of the Substance/Mixture and of the Company/Undertaking

#### 1.1. Product identifier

WRX Trade Ceiling Paint

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

Water based, acrylic emulsion based, decorative, full matt, topcoat ceiling paint

## 1.3. Details of the supplier of the safety data sheet

# Manufacturer

Name : Akçalı Boya ve Kimya San. Tic. A.Ş.

Address : Osmangazi M. Mareşal Fevzi Çakmak C. No:5 Esenyurt – İstanbul / Türkiye

Tel / Fax : +90 0212 886 23 43 (Pbx) / +90 0212 886 18 11

Contact e-mail : zekir.senol@akcaliboya.com.tr

Supplier

Name : AKCALI UK LIMITED

Address : 26 St Cross Street, London EC1N8UH, United Kingdom

Tel / Fax : +44 7481 810270 Contact e-mail : chris@wrxtrade.co.uk

## 1.4. Emergency telephone number

Emergency telephone number : +44 (0) 774 898 64 92

#### 2. Hazards Identification

#### 2.1. Classification of the substance/mixture

Classification according to regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures:

The product hasn't been classified.

## 2.2. Label elements

Labelling isn't required.

EUH 208 Contains mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (Cas No:55965-84-9) and 2-octyl-2H-isothiazol-3-one (Cas No: 26530-20-1). May produce an allergic reaction.

## **Precautionary Statements**

P102 : Keep out of reach of children.

P262 : Do not get in eyes, on skin, or on clothing.

P270 : Do not eat, drink or smoke when using this product. P302+P352 : IF ON SKIN: Wash with plenty of soap and 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 through licensed companies.

#### 2.3. Other hazards

It has not been classified to according to PBT and vPvB.



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# 3. Composition/Information on the Ingredients

#### 3.2. Mixture

Ingredient name	EC No	CAS No	%	Classification (EC 1272/2008)
Diuron	206-354-4	330-54-1	<0,05	GHS06; Carc. 2-H351 STOT RE 2 *-H373 GHS07; Acute Tox. 4 *-H302 GHS09; Aquatic Acute 1-H400 Aquatic Chronic 1-H410
Pyrithione zinc	236-671-3	13463-41-7	<0,05	GHS06; Acute Tox. 3 *-H301 Acute Tox. 3 *-H331 GHS05; Eye Dam.1-H318 GHS09; Aquatic Acute 1-H400 Aquatic Chronic 1-H410
2-octyl-2H-isothiazol-3- one	247-761-7	26530-20-1	<0,05	GHS06; Acute Tox. 3 *-H331 Acute Tox. 3 *-H311 GHS07; Acute Tox. 4 *-H302 Skin Sens. 1-H317 GHS05; Skin Corr. 1B-H314 GHS09; Aquatic Acute 1-H400 Aquatic Chronic 1-H410
Mixture of 5-chloro-2- methyl-2H-isothiazol-3- one (EINECS 247-500- 7) and 2-methyl-2H- isothiazol-3-one (EINECS 220-239-6)		55965-84-9	<0,0015	GHS06; Acute Tox. 3 *-H331 Acute Tox. 3 *-H311 Acute Tox. 3 *-H301 GHS05; Skin Corr. 1B-H314 GHS07; Skin Sens. 1-H317 GHS09; Aquatic Acute 1-H400 Aquatic Chronic 1-H410

<sup>\*</sup>For the explanation of the listed hazard statements refer to Section 16.

#### 4. First Aid Measures

## 4.1 Description of first aid measures

Inhalation : Remove to fresh air. In case of persistent complaints obtain medical attention.

Ingestion: Do not induce vomiting. Immediately obtain medical attention.

Skin contact: Remove contaminated clothing. Clean the skin with water, soap and special cleaning

cream.

Eye contact: Flush eye with copious quantities of water. If irritation occurs, obtain medical attention.

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

Other information is not available.

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

Other information is not available.

## 5. Firefighting Measures

The product isn't flammable.

# 5.1 Extinguishing media

Suitable extinguishing media : Water, dry chemical powder, foam, CO<sub>2</sub>, inert absorbent sand.

Unsuitable extinguishing media : No

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#### 5.2 Special hazards arising from the substance or mixture

If fire starts, not breathe the fume

#### 5.3 Advice for firefighters

Use suitable protective clothes, boots, gloves, eye and face protective, breathing equipment.

#### 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

If leak and spilt occurs, ventilate the environment sufficiently, wear personal protective equipment.

#### 6.2 Environmental precautions

Keep away from drains, surface and ground water and soil.

#### 6.3 Methods and material for containment and cleaning up

Use sand, sawdust or inert absorbent material to limit product leakage. Transfer the leaky material to suitable containers for safe disposal. Soak up with an appropriate absorbent material and put it in a closed container for safe disposal in accordance with current legislation (Section 13).

#### 6.4 Reference to other sections

Responding to accident place, wear personal protective equipment in Section 8 and dispose of waste in accordance with procedure in Section 13.

## 7. Handling and Storage

#### 7.1 Precautions for safe handling

Use in well-ventilated areas. Extra special precautions aren't required. Avoid product releasing unrestrainedly.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in closed package at ambient temperature protecting from direct sun lights and hot. Product isn't flammable and explosive.

#### 7.3 Specific end use(s)

Use by looking product label.

# 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

Indicative occupational exposure limit values: Not detected any limits.

## 8.2 Exposure controls

Personal protective equipment

Respiratory protection : Special equipment isn't required. Provide ventilation in working area.

Hand protection : Wear waterproof rubber gloves with CE marking.

Eye protection : Use eyewear with CE marking.

Skin protection : Not require special clothes. Take off working-clothes after usage.

### 9. Physical and Chemical Properties

## 9.1 Information on basic physical and chemical properties

Appearance : Liquid Colour : White

Odour : Special characteristic odour

 Viscosity
 :  $140 \pm 5$  KU ( $25^{\circ}$ C)

 Density
 :  $1,80 \pm 0,02$  gr/cm³ ( $25^{\circ}$ C)

 Solid
 :  $70 \pm 5$  ( $120^{\circ}$ C 30 min)

pH :  $8,5 \pm 1$ 



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Flash point : Not applicable

Self igniting : Product is not self igniting

Boiling point : Not determined Melting point : Not determined Solubility : Soluble in water VOC :  $\leq$  29 g/L\*

\*ready to use

## 9.2 Other information

Other information is not available.

10. Stability and Reactivity

10.1 Reactivity : Under normal conditions, product does not react.10.2 Chemical stability : Stable under normal conditions of storage and use.

10.3 Possibility of hazardous reactions : No

10.4 Conditions to avoid : Not special conditions.10.5 Incompatible materials : Not special materials.

10.6 Hazardous decomposition products: No hazardous decomposition products known.

#### 11. Toxicological Information

## 11.1 Information on toxicological effects

No toxicity data are available for the product.

Ingestion : Not detected a problem.
Inhalation of vapour : Not detected a problem.
Skin contact : Not detected a problem.
Eye contact : It may cause irritation eyes.

Toxicological effects of ingredients of product:

Ingredient name	
Diuron Cas No: 330-54-1	LD50: 4150 mg/kg (rat) – acute oral toxicity LC50 (4 h): 5.05 mg/L (rat) – acute inhalation toxicity LD50: 5000 mg/kg (rat) – acute dermal toxicity
Pyrithione zinc	LD50: 221-302 mg/kg (rat) – acute oral toxicity
Cas No: 13463-41-7	LD50: 2000 mg/kg (rat) – acute dermal toxicity
2-octyl-2H-isothiazol-3-one Cas No: 26530-20-1	LD50: 550 mg/kg (rat) – acute oral toxicity LD50: 690 mg/kg (rat) – acute dermal toxicity
Od5 110. 20000 20 1	EBOO: 650 mg/kg (rat) doute definal toxioity

#### 12. Ecological Information

No ecotoxicity data are available for the product.

**12.1 Toxicity** : Not dangerous for environment.

Ecotoxicological effects of ingredients of product:

Ingredient name			
Mixture of 5-chloro-2-methyl- 2H-isothiazol-3-one	EC50/48 h 0,1 mg/l (Daphnia magna)		
(EINECS 247-500-7) and 2-	EC50/72 h 0,048 mg/l (Pseudokirchneriella subcapitata)		
methyl-2H-isothiazol-3-one (EINECS 220-239-6)	EC50/96 h 0,22 mg/l (Oncorhynchus mykiss)		
Diuron Cas No: 330-54-1	EC50/48 h 1,4 mg/l (Daphnia magna) EC50/72 h 0,03 mg/l (Desmodesmus subspicatus) LC50/96 h 14,7 mg/l (Oncorhynchus mykiss)		



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Durithiana zina	EC50/48 h 0,051 mg/l (Daphnia magna)
Pyrithione zinc	EC50/72 h 0,051 mg/l (Pseudokirchneriella subcapitata)
Cas No: 13463-41-7	LC50/96 h 0,0104 mg/l (Brachydanio rerio)
2 antid Old in othing al 2 and	EC50/48 h 0,42 mg/l (Daphnia magna)
2-octyl-2H-isothiazol-3-one	EC50/72 h 0,084 mg/l (Scenedesmus subspicatus)
Cas No: 26530-20-1	LC50/96 h 0,036 mg/l (Oncorhynchus mykiss)

12.2 Persistence and degradability : No available data

**12.3 Bioaccumulative potential** : No bioaccumulative potential for product

12.4 Mobility in soil : No mobility
12.5 Results of PBT and vPvB assessment : No available data
12.6 Other adverse effects : No available data

## 13. Disposal Considerations

Disposal of waste/surplus and contaminated packaging should be carried out in accordance with applicable regional, national and local laws and regulations. According to European Waste Catalogue, waste codes:

Waste paint and varnish: 080111
Contaminated package: 150110
Contaminated waste: 150202

#### 13.1 Waste treatment methods

Do not allow product to reach sewage system. Wastes should be sent to licensed recycling facility

#### 14. Transport Information

Road Transport : ADR / RID ve GGVS / GGVE

Marine Transport : IMDG / GGVSea

Air Transport : ICAO – TI ve IATA DGR

Product isn't dangerous goods according to these regulations.

14.1 UN number: Not applicable.14.2 UN proper shipping name: Not applicable.14.3 Transport hazard class(es): Not applicable.14.4 Packing group: Not applicable.14.5 Environmental hazards: Not applicable.14.6 Special precautions for user: Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not applicable

# 15. Regulatory Information

The product has been classified and marked according to Globally Harmonized System (GHS).

This form has been prepared according to Regulation EC No 1272/2008 of the European Parliament and of the Council 16 December 2008 on Classification, Labelling and Packaging of Substances and Mixtures and Regulation (EC) No 453/2010.

Indicative occupational exposure limit values have been written in accordance with Directive 98/24/EC. VOC of product has been calculated according to 2004/42/EC.

# 16. Other Information

Explanation of the hazard and precautionary statements according to (EC) No 1272/2008:



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#### **Hazard Statements**

H301: Toxic if swallowed H302: Harmful if swallowed H311: Toxic in contact with skin

H314: Causes severe skin burns and eye damage

H317: May cause an allergic skin reaction

H318: Causes serious eye damage

H331: Toxic if inhaled.

H351: Suspected of causing cancer

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

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

Name-Surname : Zekir ŞENOL MSDS Certificate No : GBF-A-0-2786 Document Date : 09.05.2018

**Not**: The data given here is based on our current knowledge and experience. The purpose of this safety data sheet is to describe the products in terms of their safety requirements. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.