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Safety data sheet acc. (EC) 1907/2006, as amended by UK SI 2019/758

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Version number 3

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SECTION undertaking		the substance/mixture	and of the company/
· 1.1 Product id	lentifier		
• Trade name:	TREMCO RW431 B		
No further rele • Application of Roof coating	-		sed against
• Manufacturer Tremco CPG L Coupland Roa	JK Ltd d, Hindley Green, Wigan, ' 942251400, Fax: +44 (0) 1	WN2 4HT	
Tremco CPG L Coupland Roa T: +44 (0) 1943	nation obtainable from: JK Ltd d, Hindley Green, Wigan, 2251400, F: +44 (0) 19422 pe.com, info.uk@cpg-euro	251410	
During office		251400. At all other times it is ree P/pharmacist (NI), 01 809 2166 (R	
SECTION 2:	Hazards identificatio	on	
• 2.1 Classificat • Classification Acute Tox. 4 Skin Irrit. 2 Eye Irrit. 2	tion of the substance or according to Regulation H332 Harmful if inhaled. H315 Causes skin irritatio H319 Causes serious eye	mixture (EC) No 1272/2008 on. e irritation. or asthma symptoms or breathing o gic skin reaction. ng cancer.	difficulties if inhaled.
STOT SE 3	, ,	e to organs through prolonged or re	peated exposure.
· 2.2 Label elen · Labelling acc	nents ording to Regulation (EC		(Contd. on page 2)



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(Contd. of page 1) Hazard pictograms GHS07 GHS08 · Signal word Danger · Contains: 4,4'-methylenediphenyl diisocyanate diphenylmethanediisocyanate, isomers and homologues methylenediphenyl diisocyanate Hazard statements H332 Harmful if inhaled. H315 Causes skin irritation. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H335 May cause respiratory irritation. H373 May cause damage to organs through prolonged or repeated exposure. **Precautionary statements** P260 Do not breathe vapours. Wear protective gloves / eye protection / face protection. P280 In case of inadequate ventilation wear respiratory protection. P284 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical attention if you feel unwell. P314 P403+P233 Store in a well-ventilated place. Keep container tightly closed. Supplemental information: EUH204 Contains isocyanates. May produce an allergic reaction. As from 24 August 2023 adequate training is required before industrial or professional use. 2.3 Other hazards Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable. SECTION 3: Composition/information on ingredients · 3.2 Mixtures · Description: Mixture of substances listed below with non-hazardous additions. Dangerous components: CAS: 101-68-8 4,4'-methylenediphenyl diisocyanate 50-<75% Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4 EINECS: 202-966-0 H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335 (Contd. on page 3) GB ·



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	(Con	td. of page 2)
CAS: 9016-87-9	diphenylmethanediisocyanate, isomers and homologues	30-<50%
	Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4,	
	H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT	
	SE 3, H335	
CAS: 26447-40-5	methylenediphenyl diisocyanate	10-<20%
EINECS: 247-714-0	Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335	
	-,	

· SVHC -

· Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• General information:

Take affected persons out of danger area and lay down.

Immediately remove any clothing soiled by the product.

In case of accident or if you feel unwell, seek medical advice (show this safety data sheet if possible). Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation:

Supply fresh air or oxygen; call for doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· After eye contact:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If symptoms persist consult doctor.

· After swallowing:

Rinse out mouth with water.

Seek medical treatment.

· Information for doctor: No further relevant information available.

\cdot 4.2 Most important symptoms and effects, both acute and delayed

Persons already sensitised to diisocyanates may develop allergic reactions when using this product. Harmful if inhaled.

Irritating to eyes, respiratory system and skin.

May cause damage to organs through prolonged or repeated exposure.

Prolonged skin contact may cause redness and irritation.

- Hazards No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

GB

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SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- $^{\circ}$ 5.2 Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- 5.3 Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

- Wear fully protective suit.
- Additional information

Do not allow water to get inside the containers. Danger of bursting.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation.

Keep people at a distance and stay on the windward side. Wear protective clothing.

6.2 Environmental precautions:
 Do not allow to enter sewers/ surface or ground water.
 Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to Section 13.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Do not handle until all safety precautions have been read and understood.

Do not breathe vapour.

Avoid contact with the eyes and skin.

Do not eat, drink, smoke or sniff while working.

Wear suitable protective clothing and gloves.

The usual precautionary measures are to be adhered to when handling chemicals.

· Information about fire - and explosion protection: The product is not flammable.

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Trado namo: TPEMCO PW/31 B

Trade name: TREMCO RW431 B
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 7.2 Conditions for safe storage, including any incompatibilities Storage: Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles. Store locked up. Information about storage in one common storage facility: Protect from heat and direct sunlight. Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. Storage temperature: +15°C to 25°C 7.3 Specific end use(s) No further relevant information available.
SECTION 8: Exposure controls/personal protection 8.1 Control parameters Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
·PNECs
CAS: 26447-40-5 methylenediphenyl diisocyanate
PNEC 1 mg/L (fresh water) 1 mg/L (sewage treatment plant) 1 mg/L (soil) 10 mg/L (sporadic release) 0.1 mg/L (salt water) PNEC mg/kg dwt (sediment (salt water)) (exposure not expected) mg/kg dwt (sediment (fresh water)) (exposure not expected) • Additional information: The lists valid during the making were used as basis.
HSE EH40/2005 Workplace Exposure Limits (as amended) • 8.2 Exposure controls • Personal protective equipment: • General protective and hygienic measures: Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air). The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin. Do not breathe vapour. Ensure that washing facilities are available at the work place. • Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.



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Isocyanate Take note of emission threshold. Use only in well-ventilated areas. For further guidance, please refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide". • **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

• Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

Body protection:



Protective work clothing

SECTION 9: Physical and chemical properties

- \cdot 9.1 Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Colour:

- · Odour:
- Liquid Amber coloured Mild

Not determined.

· pH-value:

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	(Contd. of page
Melting point/freezing point: Initial boiling point and boiling ra	Undetermined. nge: >200 °C
Flash point:	>177 °C
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive a vapour mixtures are possible.
Density at 20 °C:	1.19 g/cm ³
Solubility in / Miscibility with water:	Fully miscible.
Viscosity: Dynamic at 20 °C:	2,500 - 5,500 mPas
Solvent content: VOC (EU)	1 g/L (mixed, A+B)
9.2 Other information	No further relevant information available.
SECTION 10: Stability and re 10.1 Reactivity Stable 10.2 Chemical stability Thermal decomposition / condition No decomposition if used according 10.3 Possibility of hazardous reaction 10.4 Conditions to avoid	ons to be avoided:
• 10.4 Conditions to avoid Keep away from heat. Water / moisture.	

Danger of bursting.

• **10.5 Incompatible materials:** No further relevant information available.

10.6 Hazardous decomposition products:

Formation of toxic gases is possible during heating or in case of fire. Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

 Acute toxicity Harmful if inhaled.

· LD/LC50 values relevant for classification:

CAS: 101-68-8 4,4'-methylenediphenyl diisocyanate

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Innalative			(Contd. of page
		490 mg/L (rat)	
		henylmethanediisocyanate, isomers and homologues	
Oral	LD50	>10,000 mg/kg (rat)	
Dermal	LD50	>10,000 mg/kg (rabbit)	
		1.5 mg/L (rat)	
		ethylenediphenyl diisocyanate	
Oral	LD50	>2,000 mg/kg (rat)	
Dermal	LD50	>9,400 mg/kg (rabbit)	
Inhalative Primary in		1.5 mg/L (rat)	
Serious e Causes se Respirato May cause Additiona CMR effe Germ cell Carcinoge Suspected	erious eye ory or skin e allergy or e an allergi il toxicolo cts (carcir l mutagen enicity d of causin ctive toxic	e/irritation irritation. sensitisation asthma symptoms or breathing difficulties if inhaled. c skin reaction. gical information: May be harmful if swallowed. nogenity, mutagenicity and toxicity for reproduction) icity Based on available data, the classification criteria are not met. g cancer. ity Based on available data, the classification criteria are not met. ure	
STOT-sin May cause STOT-rep May cause	e respirator eated exp e damage		
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxie	e respirato eated exp e damage n hazard E N 12: Ec city	osure to organs through prolonged or repeated exposure.	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to	e respirato eated exp e damage n hazard E N 12: Ec city oxicity:	osure to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to	e respirato eated exp e damage in hazard E N 12: Ec city oxicity: -68-8 4,4'-	to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information methylenediphenyl diisocyanate	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to CAS: 101	e respirato eated exp e damage f n hazard E N 12: Ec city oxicity: -68-8 4,4'-1	osure to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to CAS: 101 LC50/96 h	e respirato eated exp e damage i n hazard E N 12: Ec city pxicity: -68-8 4,4'-1	to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information methylenediphenyl diisocyanate 1,000 mg/L (brachydanio rerio) 500 mg/L (brachydanio rerio)	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to CAS: 101 LC50/96 h LC50/24 h	e respirato eated exp e damage f n hazard E N 12: Ec city oxicity: -68-8 4,4'-1	osure to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information methylenediphenyl diisocyanate 1,000 mg/L (brachydanio rerio)	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to CAS: 101 LC50/96 h LC50/24 h EC50	N 12: Ec city -68-8 4,4'-1 -68-8 4,4'-1 -68-8 4,4'-1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information methylenediphenyl diisocyanate 1,000 mg/L (brachydanio rerio) 500 mg/L (brachydanio rerio) 100 mg/L (daphnia magna) 1,000 mg/L (daphnia magna)	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to CAS: 101 LC50/96 h LC50/24 h EC50 EC50/24 h	e respirato eated exp e damage i n hazard E N 12: Ec city oxicity: -68-8 4,4'-I > n > n > n >	to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information methylenediphenyl diisocyanate 1,000 mg/L (brachydanio rerio) 500 mg/L (brachydanio rerio) 100 mg/L (daphnia magna) 1,000 mg/L (desmodesmus subspicatus)	
STOT-sin May cause STOT-rep May cause Aspiration SECTIO 12.1 Toxic Aquatic to CAS: 101 LC50/96 h LC50/24 h EC50 EC50/24 h	e respirator eated exp e damage in hazard E N 12: Ec city poxicity: -68-8 4,4'-1 > h > h > h > h > h > h > h > h > h > h	to organs through prolonged or repeated exposure. Based on available data, the classification criteria are not met. ological information methylenediphenyl diisocyanate 1,000 mg/L (brachydanio rerio) 500 mg/L (brachydanio rerio) 100 mg/L (daphnia magna) 1,000 mg/L (daphnia magna)	



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EC50/24	n >1,000 mg/L (daphnia magna)
CAS: 264	47-40-5 methylenediphenyl diisocyanate
LC50/96 ł	n (static) >1,000 mg/L (brachydanio rerio) (OESO 203)
EC50/24	n (static) >1,000 mg/L (daphnia magna) (OESO 202)
EC50/72	n (static) >1,640 mg/L (scenedesmus subspicatus) (OESO 201)
· 12.2 Pers	istence and degradability No further relevant information available.
	ccumulative potential No further relevant information available.
	ility in soil No further relevant information available.
· Ecotoxic	
	-68-8 4,4'-methylenediphenyl diisocyanate
	d >10 mg/L (daphnia magna)
	6-87-9 diphenylmethanediisocyanate, isomers and homologues
NOEC/21	d >10 mg/L (daphnia magna)
	47-40-5 methylenediphenyl diisocyanate
LC50/14 o	1 >1,000 mg/kg (eisenia foetida) (OESO 207)
NOEC/21	d >10 mg/L (daphnia magna) (OESO 202)
NOEC/14	d >1,000 mg/kg (avea sativa) (OESO 208)
	>1,000 mg/kg (lactuca sativa) (OESO 208)
• General r Do not all • 12.5 Resu • PBT: Not • vPvB: No	al ecological information: notes: ow product to reach ground water, water course or sewage system, even in small quantities. ults of PBT and vPvB assessment applicable. t applicable. er adverse effects No further relevant information available.
SECTIO	N 13: Disposal considerations
• Recomm Disposal r Must not l	nust be made according to official regulations. be disposed together with household garbage. Do not allow product to reach sewage system.
-	n waste catalogue
	waste isocyanates
HP4	Irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP7	Carcinogenic
HP13	Sensitising
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Uncleaned packaging:

· Recommendation:

Dispose of packaging according to regulations on the disposal of packagings. Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Packagings that may not be cleansed are to be disposed of in the same manner as the product.

SECTION 14: Transport information	n	
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void	
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void	
· 14.3 Transport hazard class(es)		
 ADR, ADN, IMDG, IATA Class 	Void	
 14.4 Packing group ADR, IMDG, IATA 	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
 14.7 Transport in bulk according to Anne Marpol and the IBC Code 	ex II of Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

• **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** "EU-GB CLP" Regulation (EC) No 1272/2008 (OJ L 353, 31.12.2008, p.1) "EU-UK REACH" Regulation (EC) No 1907/2006 (OL L 396, 30.12.2006, p.1, with subsequent

"EU-UK REACH" Regulation (EC) No 1907/2006 (OJ L 396, 30.12.2006, p.1, with subsequent amendments)

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020.

HSE EH40/2005 Workplace Exposure Limits (as amended)

Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015) "GB- CLP" The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

"UK- REACH" The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2020

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 56, 56a, 74

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 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

• Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· National regulations:

Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

· Other regulations, limitations and prohibitive regulations No further relevant information available.

• Substances of very high concern (SVHC) according to REACH, Article 57 Not applicable.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 May cause respiratory irritation.

H351 Suspected of causing cancer.

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

Department issuing SDS:

Prepared and verified in accordance with "UK REACH" Regulation (EC) No 1907/2006, Annex II, Part A, 0.2.3.

· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods Page 12/12

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IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Resp. Sens. 1: Respiratory sensitisation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Carc. 2: Carcinogenicity - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

- GB