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SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name: TREMCO RW411
 MSDS code: W-T-RW411 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Primer / Subcoating
 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Tremco CPG UK Ltd Coupland Road, Hindley Green, Wigan, WN2 4HT Tel: +44 (0) 1942251400, Fax: +44 (0) 1942251410 msds@cpg-europe.com
 Further information obtainable from: Tremco CPG UK Ltd Coupland Road, Hindley Green, Wigan, WN2 4HT T: +44 (0) 1942251400, F: +44 (0) 1942251410 www.cpg-europe.com, info.uk@cpg-europe.com
 1.4 Emergency telephone number: During office hours tel.: +44 (0) 1942251400. At all other times it is recommended to call NHS 111 (England/Wales/Scotland), your local GP/pharmacist (NI), 01 809 2166 (ROI), or otherwise to contact a doctor.
SECTION 2: Hazards identification
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation.
 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Supplemental information: EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. EUH210 Safety data sheet available on request. 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.
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(Contd. of page 1) **SECTION 3: Composition/information on ingredients** · 3.2 Mixtures • Description: Mixture of substances listed below with non-hazardous additions. · Dangerous components: Void · 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 · After inhalation: Supply fresh air; consult doctor in case of complaints. · After skin contact: Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor. · After eve contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. · After swallowing: Rinse out mouth with water. Give small amounts of water to drink. If symptoms persist consult doctor. · Information for doctor: No further relevant information available. • 4.2 Most important symptoms and effects, both acute and delayed Repeated or prolonged exposure may cause irritation of eyes and skin. Sensitising effect by skin contact is possible by prolonged exposure. · Hazards No further relevant information available. · 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available. **SECTION 5: Firefighting measures** 5.1 Extinguishing media - Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions. CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. · For safety reasons unsuitable extinguishing agents: Water with full jet · 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 protective clothing. Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

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SECTION 6: Accidental release measures

Ensure adequate ventilation.
Wear protective clothing.
Avoid contact with the eyes and skin.
6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.
6.3 Methods and material for containment and cleaning up:
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose of contaminated material as waste according to Section 13.
Clean the affected area carefully; suitable cleaners are:
Warm water and cleansing agent
6.4 Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.

· 6.1 Personal precautions, protective equipment and emergency procedures

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

The usual precautionary measures are to be adhered to when handling chemicals. Ensure good ventilation/exhaustion at the workplace.

Avoid contact with the eyes and skin.

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

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

- 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:

· Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles.

· Information about storage in one common storage facility: Protect from heat and direct sunlight.

· Further information about storage conditions:

Protect from frost.

Store in cool, dry conditions in well sealed receptacles.

Storage temperature: +5°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.

· Additional information:

The lists valid during the making were used as basis.

HSE EH40/2005 Workplace Exposure Limits (as amended)



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(Contd. of page 3) · 8.2 Exposure controls · Personal protective equipment: General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Avoid contact with the eyes and skin. Do not eat, drink, smoke or sniff while working. Wash hands before breaks and at the end of work. **Respiratory protection:** Use suitable respiratory protective device in case of insufficient ventilation. For further guidance. please refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide". · Protection of hands: Recommendation advised for prolonged use: protective gloves should be used if there is a risk of direct contact or splash. 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 PVC or PE gloves Chloroprene rubber, CR Recommended thickness of the material: ≥ 0.4 mm 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 >60 min The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection: Safety glasses • Body protection: Protective work clothing

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SECTION 9: Physical and chemical properties			
 9.1 Information on basic phy General Information Appearance: Form: Colour: Odour: 	sical and chemical properties Liquid Whitish Mild		
 pH-value: Melting point/freezing point: 	10.0 - 10.7 Undetermined.		
· Flash point:	Not applicable.		
· Explosive properties:	Product does not present an explosion hazard.		
· Density at 20 °C:	0.94 g/cm ³		
Solubility in / Miscibility with water: Partly soluble.			
 Viscosity: Dynamic at 23 °C: 	1000 - 1500 mPas		
 Solvent content: VOC (EU) 	<1 g/l		
Solids content:	70 - 72 %		
· 9.2 Other information	No further relevant information available.		

SECTION 10: Stability and reactivity

- · 10.1 Reactivity Stable
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions Reacts with strong acids and alkali.
- 10.4 Conditions to avoid

Protect from frost.

Keep away from heat.

- 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 Based on available data, the classification criteria are not met.



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- Primary irritant effect:
- Skin corrosion/irritation Slight irritation possible.
- · Serious eye damage/irritation Slight irritation possible.
- · Respiratory or skin sensitisation May cause allergic skin disorders in sensitive individuals.
- Additional toxicological information: Irritating to eyes, respiratory system and skin.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential Does not accumulate in organisms
- **12.4 Mobility in soil** No further relevant information available.
- Additional ecological information:
- · General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- Recommendation

Smaller quantities can be disposed of with household waste. Disposal must be made according to official regulations.

• European waste catalogue

08 01 20 aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

· 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. **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

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SECTION 14: Transport information	on and a second s	
· 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 Anno 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 (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 Úse) (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.

 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.

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· 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:

· 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.

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 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) PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative