

SAFETY DATA SHEET

GRAHAM & BROWN RESISTANCE MATT EMULSION - VARIOUS COLOURS

PAGE: 1

COMPILATION DATE: 18/08/2022

REVISION NO. 1

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

1.1. PRODUCT IDENTIFIER

PRODUCT NAME: GRAHAM & BROWN RESISTANCE MATT EMULSION - VARIOUS COLOURS**PRODUCT CODE:** FME/XX/05XX

1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

USE OF SUBSTANCE / MIXTURE: PC9a: Coatings and paints, thinners, paint removers.

1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

COMPANY NAME: Steyport Ltd
Centurion Way
Roman Road Industrial Estate
Roman Road
Blackburn
BB1 2BT**TEL:** +44 (0) 1254 583737**FAX:** +44 (0) 1254 583839**EMAIL:** info@steyport.co.uk

1.4. EMERGENCY TELEPHONE NUMBER

EMERGENCY TEL: +44 (0) 1254 583737 (Office hours only). In case of an emergency telephone 111 or a doctor.

SECTION 2: HAZARDS IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION UNDER CLP: -: EUH208; -: EUH211 -: EUH210**MOST IMPORTANT ADVERSE EFFECTS:** Contains a reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1), 2-methyl-2H-isothiazol-3-one and 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Safety data sheet available on request.

2.2. LABEL ELEMENTS

LABEL ELEMENTS:**HAZARD STATEMENTS:** EUH208: Contains a reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1), 2-methyl-2H-isothiazol-3-one and 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. EUH210: Safety data sheet available on request.**PRECAUTIONARY STATEMENTS:** **P101:** If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.
P501: Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
P262: Do not get in eyes, on skin, or on clothing.

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P301+P312: IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302: IF ON SKIN: Gently wash with plenty of soap and water.

2.3. OTHER HAZARDS

PBT: This product is not identified as a PBT/vPvB substance.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. MIXTURES

SECTION 4: FIRST AID MEASURES

4.1. DESCRIPTION OF FIRST AID MEASURES

SKIN CONTACT: Wash immediately with plenty of soap and water.

EYE CONTACT: Bathe the eye with running water for 15 minutes.

INGESTION: Wash out mouth with water.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

SKIN CONTACT: There may be mild irritation at the site of contact.

EYE CONTACT: There may be irritation and redness.

INGESTION: There may be irritation of the throat.

INHALATION: No symptoms.

4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

IMMEDIATE / SPECIAL TREATMENT: Protection of First Aiders: No action shall be taken involving any personal risk or without suitable training.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. EXTINGUISHING MEDIA

EXTINGUISHING MEDIA: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

EXPOSURE HAZARDS: In combustion emits toxic fumes.

5.3. ADVICE FOR FIRE-FIGHTERS

ADVICE FOR FIRE-FIGHTERS: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

PERSONAL PRECAUTIONS: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak- side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

6.2. ENVIRONMENTAL PRECAUTIONS

ENVIRONMENTAL PRECAUTIONS: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

CLEAN-UP PROCEDURES: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. REFERENCE TO OTHER SECTIONS

REFERENCE TO OTHER SECTIONS: Refer to section 8 of SDS.

SECTION 7: HANDLING AND STORAGE

7.1. PRECAUTIONS FOR SAFE HANDLING

HANDLING REQUIREMENTS: Not applicable.

7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

STORAGE CONDITIONS: Store in a cool, well ventilated area. Keep container tightly closed.

SUITABLE PACKAGING: Must only be kept in original packaging.

7.3. SPECIFIC END USE(S)

SPECIFIC END USE(S): No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. CONTROL PARAMETERS

WORKPLACE EXPOSURE LIMITS: No data available.

DNEL/PNEC VALUES

DNEL / PNEC: No data available.

8.2. EXPOSURE CONTROLS

ENGINEERING MEASURES: Not applicable.

RESPIRATORY PROTECTION: Respiratory protection not required.

HAND PROTECTION: Protective gloves.

EYE PROTECTION: Safety glasses.

SKIN PROTECTION: Protective clothing.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

STATE:	Liquid		
COLOUR:	Various		
ODOUR:	Characteristic odour		
EVAPORATION RATE:	Slow		
OXIDISING:	Not applicable.		
SOLUBILITY IN WATER:	Miscible in all proportions		
ALSO SOLUBLE IN:	N/A		
VISCOSITY:	Viscous		
KINEMATIC VISCOSITY:	N/A		
VISCOSITY TEST METHOD:	N/A		
BOILING POINT/RANGE°C:	100	MELTING POINT/RANGE°C:	0
FLAMMABILITY LIMITS %: LOWER:	Not applicable.	UPPER:	Not applicable.
FLASH POINT°C:	Not applicable.	PART.COEFF. N-OCTANOL/WATER:	Not applicable.
AUTOFLAMMABILITY°C:	Not applicable.	VAPOUR PRESSURE:	3.17
RELATIVE DENSITY:	1.2 - 1.4	PH:	7.5 - 9.5
VOC G/L:	2.9max		

9.2. OTHER INFORMATION

OTHER INFORMATION: Boiling point, Melting point and Vapour press. data is based upon the following ingredient: water

SECTION 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

REACTIVITY: Stable under recommended transport or storage conditions.

10.2. CHEMICAL STABILITY

CHEMICAL STABILITY: Stable under normal conditions.

10.3. POSSIBILITY OF HAZARDOUS REACTIONS

HAZARDOUS REACTIONS: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. CONDITIONS TO AVOID

CONDITIONS TO AVOID: Heat.

10.5. INCOMPATIBLE MATERIALS

MATERIALS TO AVOID: Strong oxidising agents. Strong acids.

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10.6. HAZARDOUS DECOMPOSITION PRODUCTS

HAZ. DECOMP. PRODUCTS: In combustion emits toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

EXCLUDED HAZARDS FOR SUBSTANCE:

HAZARD	ROUTE	BASIS
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

SYMPTOMS / ROUTES OF EXPOSURE

SKIN CONTACT: There may be mild irritation at the site of contact.

EYE CONTACT: There may be irritation and redness.

INGESTION: There may be irritation of the throat.

INHALATION: No symptoms.

SECTION 12: ECOLOGICAL INFORMATION

12.1. TOXICITY

ECOTOXICITY VALUES: No data available.

12.2. PERSISTENCE AND DEGRADABILITY

PERSISTENCE AND DEGRADABILITY: Not biodegradable.

12.3. BIOACCUMULATIVE POTENTIAL

BIOACCUMULATIVE POTENTIAL: Bioaccumulation potential.

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12.4. MOBILITY IN SOIL

MOBILITY: Readily absorbed into soil.

12.5. RESULTS OF PBT AND VPVB ASSESSMENT

PBT IDENTIFICATION: This product is not identified as a PBT/vPvB substance.

12.6. OTHER ADVERSE EFFECTS

OTHER ADVERSE EFFECTS: Toxic to aquatic organisms. Toxic to soil organisms.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. WASTE TREATMENT METHODS

DISPOSAL OPERATIONS: Dispose of contents / container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

RECOVERY OPERATIONS: Not applicable.

DISPOSAL OF PACKAGING: Dispose of contents / container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14: TRANSPORT INFORMATION

TRANSPORT CLASS: This product does not require a classification for transport.

SECTION 15: REGULATORY INFORMATION

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

SPECIFIC REGULATIONS: Not applicable.

15.2. CHEMICAL SAFETY ASSESSMENT

SECTION 16: OTHER INFORMATION

OTHER INFORMATION

OTHER INFORMATION: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.
* indicates text in the SDS which has changed since the last revision.
This mixture classification has been produced using data provided on the latest version of our sub-contractor's safety data sheets pertaining to the hazardous ingredients contained.

PHRASES USED IN S.2 AND S.3: EUH208: Contains preservative. May produce an allergic reaction.
EUH211: Warning! Harmful respirable droplets may be formed when sprayed. Do not breathe spray or mist.
EUH210: Safety data sheet available on request.

LEGAL DISCLAIMER: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

EN BEFORE PAINTING

Ensure the surface is smooth, dry and in good condition. Remove any dust, grease and dirt. Pore and flaky surfaces should be sealed with a suitable primer. Do not apply in very damp or humid conditions. We recommend applying at temperatures between 8°C and 30°C. All tins required should be mixed before painting to avoid any colour variation.

WHEN PAINTING

Stir paint thoroughly before use. Apply by brush, roller or paint sprayer. Two coats will usually give good coverage. In some instances, such as painting over dark colours, additional coats may be required.

AFTER PAINTING

Remove excess paint from tools before cleaning with warm, soapy water. Never empty paint into drains or watercourses. Store leftover paint in a dry place and protect from frost. Dispose of contents/container to hazardous or special waste collection point, in accordance with local regulation.

SAFETY

Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Keep out of reach of children. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. EU limit value for this product (cat. A): 30 g/l (2010). This product contains max 30 g/l VOC.

FURTHER ADVICE
For more detailed technical and safety information for this product, please request an advice and safety sheet from our customer service team, or visit grahambrown.com

FR AVANT L'APPLICATION

Veuillez à ce que la surface soit bien lisse, sèche et en bon état. Au besoin, enlevez la poussière, la graisse et la saleté. Les surfaces poreuses et friables doivent être fignolées avec un apprêt. Ne pas appliquer dans un environnement très humide. Nous recommandons l'application à des températures comprises entre 8 et 30 °C. Le mélange de pots de différentes couleurs doit être fait avant l'application pour éviter les variations de couleur.

PENDANT L'APPLICATION

Mélangez bien la peinture avant utilisation. Appliquez à la brosse, au rouleau ou au pistolet. Il faut généralement deux couches pour une bonne couverture. Dans certains cas, par exemple si vous peignez sur des couleurs sombres, des couches supplémentaires peuvent être nécessaires.

APRÈS L'APPLICATION

Enlevez les dépôts de peinture des outils avant de les nettoyer avec de l'eau chaude savonneuse. Ne jetez jamais la peinture dans les égouts ou les cours d'eau. Conservez les restes de peinture dans un endroit sec et à l'abri du gel. Jetez les pots dans un centre de collecte des déchets dangereux ou spéciaux, conformément à la réglementation locale.

SÉCURITÉ

Contient 1,2-benzisothiazol-3(2H)-one, masse de réaction de 5-chloro-2-méthyl-4-isothiazolin-3-one et 2-méthyl-2H-isothiazol-3-one (3:1). Peut produire une réaction allergique. Attention! Des gouttelettes respirables dangereuses peuvent se former lors de la pulvérisation. Ne pas respirer les aérosols ni les brouillards. Tenir hors de portée des enfants. Utiliser seulement en plein air ou dans un endroit bien ventilé. Porter des gants de protection, des vêtements de protection, un équipement de protection des yeux. Éliminer le contenu/recipient dans un centre de collecte de déchets dangereux ou spéciaux, conformément à la réglementation locale, régionale, nationale et/ou internationale. Valeur limite en UE pour ce produit (cat. A): 30 g/l (2010). Ce produit contient au maximum 30 g/l COV.

AUTRES CONSEILS
Pour de plus amples informations techniques et de sécurité sur ce produit, rendez-vous sur notre site Web à l'adresse suivante : grahambrown.com

NL VOOR HET VERVEN

Zorg dat het oppervlak glad, droog en in goede staat is. Verwijder stof, vet en vuil. Poederige en schilferige oppervlakken moeten worden afgedicht met een geschikte primer. Niet aanbrengen bij zeer klamme of vochtige omstandigheden. Wij raden aan dan te brengen bij temperaturen tussen 8°C en 30°C. Alle benodigde bliken moeten voor het verven worden vermengd om kleurvariatie te voorkomen.

BIJ HET VERVEN

Roor eerst grondig door vóór het gebruik. Aanbrengen met een kuast, roller of verspuit. Twee lagen leveren doorgaans een goede dekking. In sommige gevallen zoals verven over donkere kleuren kunnen extra lagen nodig zijn.

NA HET VERVEN

Verwijder de overtollige verf van het gereedschap alvorens te reinigen met warm zeepwater. De verf nooit afvoeren in het riool of waterlopen. Bewaar restes verf op een droge plaats en bescherm de verf tegen vorst. Voer inhoud / container af naar een afvalinzamelpunt voor gevaarlijk of speciaal afval, in overeenstemming met de plaatselijke regelgeving.

VEILIGHEID

Bevat 1,2-benzisothiazol-3(2H)-on, reactiemassa (3:1) van 5-chloor-2-methyl-4-isothiazolin-3-on en 2-methyl-2H-isothiazol-3-on. Kan een allergische reactie veroorzaken. Let op! Bij verneveling kunnen gevaarlijke inhalatiebare druppels worden gevormd. Spuitnevel niet inademen. Buiten bereik van kinderen houden. Alleen buiten of in een goed geventileerde ruimte gebruiken. Beschermende handschoenen, beschermende kleding, oogbescherming dragen. Inhoud/verpakking afvoeren naar een verzamelpunt voor gevaarlijk of speciaal afval, overeenkomstig de lokale, regionale, nationale en/of internationale regelgeving. EU-grenswaarde voor dit product (cat. A): 30 g/l (2010). Dit product bevat max. 30 g/l VOC.

VERDER ADVIES
Voor nadere technische informatie en veiligheidsgegevens voor dit product kunt u een advies-en veiligheidsinformatieblad aanvragen van ons klantenserviceteam, of ga naar grahambrown.com

DE VOR DEM STREICHEN

Vergewissern Sie sich, dass die Oberfläche glatt, trocken und in gutem Zustand ist. Entfernen Sie jeglichen Staub, Fett und Schmutz. Staubige und blättrige Oberflächen sollten mit einem geeigneten Primer versiegelt werden. Nicht unter feuchten Bedingungen anwenden. Wir empfehlen die Anwendung bei Temperaturen zwischen 8°C und 30°C. Alle benutzten Dosen sollten vor dem Streichen gemischt werden, um jegliche Farbabweichung zu verhindern.

BEIM STREICHEN

Vor Anwendung Farbe gründlich auführen. Mit Pinsel, Farbroller oder Spritzpistole auftragen. Zwei Anstriche ergeben normalerweise eine gute Deckung. Wenn man dunkle Farben übermalt, können weitere Anstriche notwendig sein.

NACH DEM STREICHEN

Überschüssige Farbe von den Werkzeugen entfernen, bevor diese mit warmem Seifenwasser gereinigt werden. Nicht in die Kanalisation oder Wasserläufe gelangen lassen. Nicht verbrauchte Farbe an einem trockenen Ort lagern und vor Frost schützen. Inhalt / Behälter der Problemabfallentsorgung zuführen, gemäß den örtlichen Vorschriften.

SICHERHEIT

Enthält 1,2-Benzisothiazol-3(2H)-on, Reaktionsmasse aus 5-Chlor-2-methyl-4-isothiazolin-3-on und 2-Methyl-2H-isothiazol-3-on (3:1). Kann allergische Reaktionen hervorrufen. Achtung! Beim Sprühen können gefährliche luftgetragene Tröpfchen entstehen. Aerosol oder Nebel nicht einatmen. Darf nicht in die Hände von Kindern gelangen. Nur im Freien oder in gut belüfteten Räumen verwenden. Schutzhandschuhe, Schutzkleidung, Augenschutz tragen. Inhalt/Behälter einer Sammelstelle für gefährliche Abfälle oder Sondermüll, gemäß den lokalen, regionalen, nationalen und/oder internationalen Vorschriften zuführen. EU Grenzwert für dieses Produkt (Produktkategorie A): 30 g/l (2010). Dieses Produkt enthält max. 30 g/l VOC.

WEITERE TIPPS
Für ausführlichere technische und Sicherheitsanweisung für dieses Produkt, bitte verlangen Sie ein Beratungs- und Sicherheitsdatenblatt von unserem Kundendienstteam, oder gehen Sie auf grahambrown.com

ES ANTES DE PINTAR

Asegúrese de que la superficie esté lisa, seca y en buen estado. Elimine el polvo, la grasa y la suciedad. Las superficies granuladas o desconchadas deben sellarse con un imprimador adecuado. No aplicar si la superficie está mojada o húmeda. Recomendamos aplicar a temperaturas de entre 8 °C y 30 °C. Para evitar variaciones del color, se deberán mezclar todos los latas antes de pintar.

AL PINTAR

Mezcle completamente la pintura antes de usar. Aplique con pincel, rodillo o pulverizador de pintura. Dos manos usualmente brindan una buena cobertura. En algunos casos, como al pintar sobre colores oscuros, es posible que se necesiten manos adicionales.

DESPUES DE PINTAR

Elimine el exceso de pintura de las herramientas antes de limpiarlas con agua jabonosa tibia. No derrame la pintura en drenajes ni cursos de agua. Almacene el remanente de pintura en un lugar seco protegido de la escarcha. Elimine el contenido/contenedor en un punto de recolección de residuos peligrosos o especiales según la normativa local.

SEGURIDAD

Contiene 1,2-Benzisotiazol-3(2H)-ona, Masa de reacción de 5-cloro-2-metil-4-isotiazolin-3-ona y 2-metil-2H-isotiazol-3-ona (3:1). Puede provocar una reacción alérgica. Atención! Al rociar pueden formarse gotas respirables peligrosas. No respirar el aerosol. Mantener fuera del alcance de los niños. Utilizar únicamente en exteriores o en un lugar bien ventilado. Llevar guantes de protección, prendas de protección, gafas de protección. Eliminar el contenido/el recipiente en un centro de recogida de residuos peligrosos o especiales, con arreglo a la normativa local, regional, nacional y/o internacional. Valor límite de la UE para el producto (cat. A): 30 g/l (2010). Contenido máx. en COV: 30 g/l.

SUGERENCIAS ADICIONALES
Si desea obtener más información técnica y de seguridad de este producto, solicite la hoja de sugerencias y seguridad a nuestro equipo de servicio al cliente o visite grahambrown.com



APPLY COLOUR RECIPE HERE

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2.5 LITRES
84.5 fl. oz US /
88 fl. oz UK



GRAHAM & BROWN

EST. 1946

RESISTANCE ULTRA DURABLE MATT EMULSION