

## SAFETY DATA SHEET

FR2-55 MATT 4-8GU BASE WHITE BAC 7363

### Section 1. Identification

FR2-55 MATT 4-8GU BASE WHITE BAC 7363  
55737363B

: **Product identifier**  
: **SDS code**

#### Recommended use of the chemical and restrictions on use

Identified uses
Waterborne paint. Professional use Industrial use
All other uses

Waterborne coating for interior use.

: **Product use**

#### Supplier's details

MAPAERO SAS  
10, Avenue de la Rijole CS30098  
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France

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: **Importer**  
: **e-mail address of person responsible for this SDS**  
: **Emergency telephone number**

### Section 2. Hazard identification

Not classified.

: **Classification of the substance or mixture**

#### GHS label elements

No signal word.

: **Signal word**

No known significant effects or critical hazards.

: **Hazard statements**

#### Precautionary statements

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

: **Prevention**

Not applicable.

: **Response**

Not applicable.

: **Storage**

Dispose of contents and container in accordance with all local, regional, national and international regulations.

: **Disposal**

None known.

: **Other hazards which do not result in classification**

## Section 3. Composition/information on ingredients

Mixture : Substance/mixture

CAS number	%	Ingredient name
55965-84-9	<0.0015	C(M)IT/MIT(3:1)

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

### Description of necessary first aid measures

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. : **Eye contact**

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. : **Inhalation**

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. : **Skin contact**

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. : **Ingestion**

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

No known significant effects or critical hazards. : **Eye contact**

No known significant effects or critical hazards. : **Inhalation**

No known significant effects or critical hazards. : **Skin contact**

No known significant effects or critical hazards. : **Ingestion**

#### Over-exposure signs/symptoms

No specific data. : **Eye contact**

No specific data. : **Inhalation**

No specific data. : **Skin contact**

No specific data. : **Ingestion**

### Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. : **Notes to physician**

No specific treatment. : **Specific treatments**

No action shall be taken involving any personal risk or without suitable training. : **Protection of first-aiders**

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

: **Suitable extinguishing media**

None known.

: **Unsuitable extinguishing media**

In a fire or if heated, a pressure increase will occur and the container may burst.

: **Specific hazards arising from the chemical**

Decomposition products may include the following materials:

carbon dioxide

carbon monoxide

halogenated compounds

metal oxide/oxides

: **Hazardous thermal decomposition products**

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

: **Special protective actions for fire-fighters**

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

: **Special protective equipment for fire-fighters**

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

: **For non-emergency personnel**

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

: **For emergency responders**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

: **Environmental precautions**

### Methods and materials for containment and cleaning up

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

: **Small spill**

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13).

: **Large spill**

Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

### Precautions for safe handling

Put on appropriate personal protective equipment (see Section 8).

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

: **Protective measures**  
: **Advice on general occupational hygiene**

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

: **Conditions for safe storage, including any incompatibilities**

## Section 8. Exposure controls/personal protection

### Control parameters

### Occupational exposure limits

None.

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

: **Appropriate engineering controls**

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

: **Environmental exposure controls**

### Individual protection measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

: **Hygiene measures**

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

: **Eye/face protection**

### Skin protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

: **Hand protection**

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

: **Body protection**

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

: **Other skin protection**

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

: **Respiratory protection**

## Section 9. Physical and chemical properties and safety characteristics

### Appearance

Liquid.	: Physical state
White.	: Color
Characteristic.	: Odor
Not available.	: Odor threshold
8	: pH
Not available.	: Melting point/freezing point
Not available.	: Boiling point
Closed cup: 105°C (221°F)	: Flash point
Not available.	: Evaporation rate
Not available.	: Flammability
Not available.	: Lower and upper explosion limit/flammability limit
Not available.	: Vapor pressure
Highest known value: (Oxirane, 2-methyl-, polymer with oxirane, monobutyl ether).	: Relative vapor density
Not available.	: Relative density
Easily soluble in the following materials: cold water.	: Solubility
Not available.	: Partition coefficient: n-octanol/water
Not available.	: Auto-ignition temperature
Not available.	: Decomposition temperature
Kinematic (room temperature): 8.2 cm <sup>2</sup> /s (820 cSt)	: Viscosity
Kinematic (40°C (104°F)): 2.01 cm <sup>2</sup> /s (201 cSt)	
Not available.	: Flow time (ISO 2431)
1.463 g/cm <sup>3</sup>	: Density

## Section 10. Stability and reactivity

No specific test data related to reactivity available for this product or its ingredients.	: Reactivity
The product is stable.	: Chemical stability
Under normal conditions of storage and use, hazardous reactions will not occur.	: Possibility of hazardous reactions
No specific data.	: Conditions to avoid
No specific data.	: Incompatible materials
Under normal conditions of storage and use, hazardous decomposition products should not be produced.	: Hazardous decomposition products

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Not available.

#### Irritation/Corrosion

Not available.

Date of issue/Date of revision : 21-10-2022

Version : 1.01

Date of previous issue : 5-10-2022

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## Section 11. Toxicological information

### **Sensitization**

Not available.

### **Mutagenicity**

Not available.

### **Carcinogenicity**

Not available.

### **Reproductive toxicity**

Not available.

### **Teratogenicity**

Not available.

### **Specific target organ toxicity (single exposure)**

Not available.

### **Specific target organ toxicity (repeated exposure)**

Not available.

### **Aspiration hazard**

Not available.

Not available.

: Information on the likely routes of exposure

### **Potential acute health effects**

No known significant effects or critical hazards.

: Eye contact

No known significant effects or critical hazards.

: Inhalation

No known significant effects or critical hazards.

: Skin contact

No known significant effects or critical hazards.

: Ingestion

### **Symptoms related to the physical, chemical and toxicological characteristics**

No specific data.

: Eye contact

No specific data.

: Inhalation

No specific data.

: Skin contact

No specific data.

: Ingestion

### **Delayed and immediate effects and also chronic effects from short and long term exposure**

#### **Short term exposure**

Not available.

: Potential immediate effects

Not available.

: Potential delayed effects

#### **Long term exposure**

Not available.

: Potential immediate effects

Not available.

: Potential delayed effects

### **Potential chronic health effects**

Not available.

No known significant effects or critical hazards.

: General

No known significant effects or critical hazards.

: Carcinogenicity

No known significant effects or critical hazards.

: Mutagenicity

## Section 11. Toxicological information

No known significant effects or critical hazards.

: **Reproductive toxicity**

## Section 12. Ecological information

### Toxicity

Not available.

### Persistence and degradability

Not available.

### Bioaccumulative potential

Not available.

### Mobility in soil

Not available.

: **Soil/water partition coefficient ( $K_{oc}$ )**

No known significant effects or critical hazards.

: **Other adverse effects**

## Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

: **Disposal methods**

## Section 14. Transport information

IATA	IMDG	UN	
Not regulated.	Not regulated.	Not regulated.	<b>UN number</b>
-	-	-	<b>UN proper shipping name</b>
-	-	-	<b>Transport hazard class(es)</b>
-	-	-	<b>Packing group</b>
No.	No.	No.	<b>Environmental hazards</b>

## Section 14. Transport information

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. : **Special precautions for user**

Not available.

: **Transport in bulk according to IMO instruments**

## Section 15. Regulatory information

### Inventory list

Not determined.

: **Australia**

At least one component is not listed.

: **Canada**

Not determined.

: **China**

Not determined.

: **Europe**

**Japan inventory (ENCS):** Not determined.

: **Japan**

**Japan inventory (ISHL):** Not determined.

Not determined.

: **New Zealand**

Not determined.

: **Philippines**

Not determined.

: **Republic of Korea**

Not determined.

: **Taiwan**

Not determined.

: **Thailand**

Not determined.

: **Turkey**

Not determined.

: **United States**

Not determined.

: **Viet Nam**

## Section 16. Other information

### History

31 October 2022

: **Date of printing**

21 October 2022

: **Date of issue/Date of revision**

5 October 2022

: **Date of previous issue**

1.01

: **Version**

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available

SGG = Segregation Group


UN = United Nations

: **Unique ID**

: **Key to abbreviations**

### Procedure used to derive the classification

Justification	Classification
Not classified.	

Indicates information that has changed from previously issued version. 

### Notice to reader

*Date of issue/Date of revision* : 21-10-2022

*Version* : 1.01

*Date of previous issue* : 5-10-2022

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## Section 16. Other information

### FOR PROFESSIONAL USE ONLY

**IMPORTANT NOTE** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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