

SAFETY DATA SHEET

FR2-55 SEMI-GLOSS BASE RED BURGUNDY 3007

: Product identifier

: SDS code

Section 1. Identification

FR2-55 SEMI-GLOSS BASE RED BURGUNDY 3007 55923007B

. £ 41 4-1-041 R

Identifi	ed 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 CS3 09103 PAMIERS Cedex France	0098
	:	Importer
PSRA_PAMIERS@akzonobel.com	:	e-mail address of person responsible for this SDS
+33 (0)5 34 01 34 01 +33 (0)5 61 60 23 30	:	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 lo and international regulations.	cal, regional, national :	Disposal
None known.	:	Other hazards which do not result in classification

Section 3. Composition/information on ingredients

Mixture

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: Substance/mixture
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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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	:	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 nece	ess	ary
In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	:	Notes to physician
No specific treatment.	:	Specific treatments

See toxicological information (Section 11)

No action shall be taken involving any personal risk or without suitable training.



: Protection of first-aiders

Section 5. Fire-fighting measures

Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

None known.

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

Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds metal oxide/oxides

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.

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

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. : For non-emergency Evacuate surrounding areas. Keep unnecessary and unprotected personnel from personnel entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any : For emergency responders information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". Avoid dispersal of spilled material and runoff and contact with soil, waterways, : Environmental precautions drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Methods and materials for containment and cleaning up Stop leak if without risk. Move containers from spill area. Dilute with water and mop : Small spill 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. Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, : Large spill water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth

and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.



: Suitable extinguishing

: Unsuitable extinguishing

: Specific hazards arising from the chemical

decomposition products

: Special protective actions

equipment for fire-fighters

for fire-fighters

: Special protective

: Hazardous thermal

media

media

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.

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.

: Protective measures

- : Advice on general occupational hygiene
- : 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.

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.

Individual protection measures

Wash hands, forearms and face thoroughly after handling chemical products, before : Hygiene measures 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.

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.

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.

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.

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.

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.

- : Appropriate engineering controls
- : Environmental exposure controls
- : Eye/face protection
- : Hand protection
- : Body protection
- : Other skin protection
- : Respiratory protection



Section 9. Physical and chemical properties and safety characteristics

Appearance	
Liquid.	: Physical state
Red.	: Color
Characteristic.	: Odor
Not available.	: Odor threshold
8	: рН
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): 4.83 cm²/s (483 cSt) Kinematic (40°C (104°F)): 2.01 cm²/s (201 cSt)	: Viscosity
Not available.	: Flow time (ISO 2431)
1.201 g/cm ³	: 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	

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Not available.

Irritation/Corrosion

Not available.



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.

Potential acute health effects

No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

No specific data.

No specific data.

No specific data. No specific data.

No specific data

: Information on the likely routes of exposure

- : Eye contact
- : Inhalation
- : Skin contact
- : Ingestion

: Eye contact

- : Inhalation
- : Skin contact
- : Ingestion

Delayed and immediate effects and also chronic effects from short and long term exposure Short term exposure

Short term exposure			
Not available.		:	Potential immediate effects
Not available.			Potential delayed effects
<u>Long term exposure</u>			
Not available.		:	Potential immediate effects
Not available.			Potential delayed effects
Potential chronic health effe	ects		
Not available.			
No known significant effects o	r critical hazards.	:	General
No known significant effects or critical hazards.			Carcinogenicity
No known significant effects o	r critical hazards.	:	Mutagenicity
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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.

<u>Mobility in soil</u>

Not available.

: Soil/water partition coefficient (Koc)

: Other adverse effects

: Disposal methods

No known significant effects or critical hazards.

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 nonrecyclable 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.

Section 14. Transport information

ΙΑΤΑ	IMDG	UN	
Not regulated.	Not regulated.	Not regulated.	UN number
-	-	-	UN proper shipping name
-	-	-	Transport hazard class(es)
-	-	-	Packing group
No.	No.	No.	Environmental hazards

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Not available.

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

: 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 : Date of printing 31 October 2022 19 October 2022 : Date of issue/Date of revision 17 October 2022 : Date of previous issue 1.02 : Version : Unique ID ATE = Acute Toxicity Estimate : Key to abbreviations 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 Procedure used to derive the classification Classification Justification Not classified.

Indicates information that has changed from previously issued version. Notice to reader

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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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