

Rico Design GmbH & Co. KG
Industriestr. 19-23, D 33034 Brakel

Brand & Product Name:	PATINA ROSTROT 110G	
Product Code:	7029.171	
Page 1 of 8	Issue Number: 20150314	Issue Date: Mar., 10,2015

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: PATINA ROSTROT 110G
Other Names: N/A
Recommended Use: Paint/Drawing on Canvas, Paper, Wood, Porcelain

Supplier: Rico Design GmbH & Co. KG
ABN:
Street Address: Industriestr. 19-23, D 33034 Brakel
Telephone Number: 05272-602-0

Emergency Telephone No: +0086 20 87467206

2. HAZARDS IDENTIFICATION

Based on available information, the material is: **NON HAZARDOUS ACCORDING TO CLP (EU-GHS)**

Based on available information, the material is: **NOT CLASSIFIED AS DANGEROUS GOODS ACCORDING TO CLP (EU-GHS)**

Hazard category: N/A
N/A

Risk Phrases:
(see Approved Criteria for CLP (EU-GHS))

<u>Risk Phrase Number</u>	<u>Risk Phrase</u>
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Safety Phrases: N/A
(see Approved Criteria for CLP (EU-GHS))

<u>Safety Phrase Number</u>	<u>Safety Phrase</u>
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3. COMPOSITION/ INFORMATION ON INGREDIENTS

COMPONENTS	CAS No.	Proportion
Water	7732-18-5	72.0642
Propylene glycol	57-55-6	2.5000
Mixture of 5-chloro-2-methyl-isothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one with magnesium chloride and magnesium nitrate		0.0008
Bronopo	52-51-7	0.0150
Acrylic Resin	9003-49-0	15.0000
Rutile Titanium Dioxide	13463-67-7	7.00000
Coarse Silcon Dioxide	7631-86-9	2.0000
Pigment Blue 15:3	147-14-8	0.5272
Pigment Green 7	1328-53-6	0.8928

4. FIRST AID MEASURES

For advice, contact Poisons Information Centre or a doctor.

(For each route of exposure provide indication of medical attention and special treatment needed including description of most important symptoms, acute and delayed)

Inhalation: Remove patient to fresh air Keep warm and at rest, in a half upright position. Loosen clothing Seek medical attention if ill effects occur

Skin Contact: Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water Seek medical attention if irritation persists

Eye Contact: If substance has got into eyes, immediately wash out with water for at least 15 minutes . Contact physician

Ingestion: If swallowed accidentally, do not induce vomiting and seek medical advice.

Note to Physician:

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5. FIRE FIGHTING MEASURES

Hazards from combustion products: Aerosols may explode if heated above 50°C Forms hazardous decomposition products CO,CO2

Precautions for firefighters and special protective equipment: Keep container(s) exposed to fire cool, by spraying with water In case of fire, do not breathe fumes

Suitable extinguishing material foam, carbon dioxide or dry agent

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Shut off all ignition sources
Ensure adequate ventilation
Wear suitable protective clothing and gloves.

Methods and materials for containment and clean up: Absorb spillage in suitable inert material
Place in appropriate container

7. HANDLING AND STORAGE

Precautions for safe handling:
(including any incompatibilities) Keep away from heat and sources of ignition
Take precautionary measures against static discharges
Equipment should be earthed
Use explosion-proof electrical/ventilating/lighting/.../equipment.
Use only non-sparking tools.
Do not breathe aerosols or vapours.
Ensure adequate ventilation
Avoid contact with skin and eyes.
Wash thoroughly after use
Wear protective gloves/protective clothing/eye protection/face protection.

Conditions for safe storage: Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C. Keep out of reach of children

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards:	N/A
Biological Limit Values:	N/A
Engineering Controls:	N/A
Personal Protective Equipment:	Take precautions to avoid contact with skin and eyes when handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Color Liquid
Odour:	No
pH:	7~9.5
Specific Gravity or Density:	1.15
Vapour Pressure:	N/A
Vapour Density:	N/A
Percent Volatiles:	N/A
Boiling Point Range:	100°C
Freezing/ Melting Point:	-8°C
Solubility:	Soluble in water
Flash Point	N/A
(include method detection):	
Flammability Limits:	N/A
Ignition Temperature:	N/A
Shelf Life:	2 years from date of manufacture (when stored as directed)
Other:	

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to avoid:	Avoid overheating
Incompatible Materials:	Strong oxidising agent
Hazardous Decomposition Products:	CO,CO2
Hazardous Reactions:	No hazardous reactions known if used for its intended purpose

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11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

HEALTH EFFECTS

Ingestion:	may give rise to nausea, headaches and dizziness
Eye Contact:	Irritating to eyes
Skin Contact:	May cause irritation.
Inhalation:	N/A
Long term effects:	N/A
Acute Toxicity/ Chronic Toxicity: (ie LD₅₀)	N/A

12. ECOLOGICAL INFORMATION

Ecotoxicity:	not classified
Persistence and Degradability:	not classified
Mobility:	not classified
Other:	not classified

13. DISPOSAL CONSIDERATIONS

Disposal methods: (including container disposal) This material and its container must be disposed of in a safe way. Do not discharge into drains or the environment, dispose to an authorised waste collection point. Disposal should be in accordance with local, state or national legislation

Special precautions for landfill or incineration:

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14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT: Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road and rail.

UN Number: N/A
UN Proper Shipping Name: N/A
D.G. Class: N/A
Subsidiary Risk: N/A
Packaging Group: N/A
HAZCHEM Code: N/A
Segregation: N/A

Special Precautions For User:

MARINE TRANSPORT: Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

UN Number: N/A
UN Proper Shipping Name: N/A
D.G. Class: N/A
Subsidiary Risk: N/A
Packaging Group: N/A
Stowage & Segregation: N/A

Special Precautions For User:

AIR TRANSPORT: Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) for transport by air.

UN Number: N/A
UN Proper Shipping Name: N/A
D.G. Class: N/A
Subsidiary Risk: N/A
Packaging Group: N/A
Special Precautions For User:

DG ERG Code: N/A

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15. REGULATORY INFORMATION

Poisons Schedule:

APVMA Status:

TGA Status:

AICS Status: All the constituents of this product are listed on AICS

AQIS Status:

ADG Status:

NOHSC Status:

Other:

16. OTHER INFORMATION.

MSDS Issue date: March 10, 2015

Issue Number: 20150306

Reason for issue:

In any event, the review and, if necessary, the re-issue of this MSDS shall be no longer than 5 years after the last date of issue.

Safety, health and environmental regulations/legislation specific for the substance or mixture

The Safety Data Sheet is compiled according to the current European requirements.

Dir. 2008/47/EC amendment of the aerosol dispenser directive 75/324/EEC.

EU-directive 99/45/EC

Regulation (EC) No 1907/2006 (REACH) Australian Inventory of Chemical Substances

DG ERG Code Dangerous Goods Emergency Response Guidebook Code. The Emergency Response Guidebook is used by first responders (eg [firefighters](#), [police officers](#) and [ambulance](#) personnel) when responding to a transportation emergency involving [hazardous materials](#).

LD₅₀ The median lethal [toxicological](#) dose, LD₅₀ is an abbreviation for "Lethal Dose, 50%". of a toxic substance. This is the [dose](#) required to kill half the members of a tested population.

MSDS Material Safety Data Sheet

Short Term Exposure Limit - A 15 minute TWA exposure which should not be exceeded at any time during a working day even if the eight-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not be longer than 15 minutes and should not be repeated more than four times per day. There should be at least 60 minutes between successive exposures at the STEL.

STEL

TGA Therapeutic Goods Administration

Threshold Limit Value - TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect. Time Weighted Average - The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.

TLV

TWA

UN Number UN numbers are four-digit numbers that identify [hazardous substances](#), and articles (such as explosives, flammable liquids, toxic substances, etc.) in the framework of international transport.

Literature References:

Sources of Data:

End of MSDS