

# MATERIAL SAFETY DATA SHEET

**EXPRESSIONART****POURING ACRYLIC PEARL GOLD****Issue Date** September 2020**Status** Issued by Oceanic Square Pty Ltd

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**IMPORTED BY**

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Every endeavor has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control.

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**IDENTIFICATION**

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**Product Name:** Acrylic Pouring Paint – Pearl Gold

**Other Names:** None allocated

**Chemical Name:** Proprietary Mixture

**Manufacturer's Product Code:** None allocated

**UN Number:** None allocated

**Dangerous Goods Class and Subsidiary Risk:** None allocated

**Hazchem Code:** None allocated

**Poisons Schedule No.:** None allocated

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**COMPOSITION/INGREDIENT INFORMATION**

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<b>Chemical Name</b>	<b>CAS Number:</b>	<b>Proportion (%):</b>
Distilled Water	7732-18-5	48.80
Atchsol 8061	25035-69-2(49%)/7732-18-5(51%)	37.15
AMP-95	124-68-5(88%)/7732-18-5(12%)	0.20
ACRYSOL ASE-60 thickener	25212-88-8(27%)/7732-18-5(73%)	0.60
Hydroxyethylcellulose	9004-62-0	0.30
Texanol (TM) Ester Alcohol	25265-77-4	3.00
Propylene glycol	57-55-6	5.00
ACTICIDE L	52-51-7	0.05
KE303 pearl gold	12001-26-2(54%)/1363-67-7 (16%)/1309-37-1(30%)	4.90

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## PHYSICAL AND CHEMICAL PROPERTIES

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<b>Physical State:</b>	Ointment
<b>Odour:</b>	Ammonia
<b>pH:</b>	9.0-10.0
<b>Boiling Point/range:</b>	100°C
<b>Melting Point/range:</b>	0°C water
<b>Evaporation Rate:</b>	<1 water
<b>Flashpoint:</b>	Noncombustible
<b>Lower Explosion Limit:</b>	Not Applicable
<b>Upper Explosion Limit:</b>	Not Applicable
<b>Vapor Pressure:</b>	2,266.474 Pa at 20°C water
<b>Relative Vapor Density:</b>	<1.0 water
<b>Solubility in Water:</b>	Dilutable
<b>Relative Density:</b>	1.0-1.20
<b>Viscosity, Dynamic:</b>	50-400mPa.s
<b>Percent Volatility:</b>	49-51% water

**Note:** The physical data presented above are typical values and should not be construed as a specification.

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## STABILITY AND REACTIVITY

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<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will not occur
<b>Conditions to Avoid:</b>	None known
<b>Incompatible Materials:</b>	No known materials which are incompatible with this product
<b>Decomposition:</b>	None known

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## HAZARDOUS IDENTIFICATION

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**Primary Routes of Exposure:** Inhalation, skin contact, eye contact

<b>Inhalation:</b>	Inhalation of vapor or mist can cause irritation of the nose and throat.
<b>Eye Contact:</b>	Direct contact with material may cause slight irritation.
<b>Skin Contact:</b>	Prolonged or repeated skin contact may cause slight irritation.

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## FIRST AID MEASURES

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<b>Advice:</b>	For advice, contact a Poisons Information Centre (Phone within Australia 13 11 26; or a doctor at once).
<b>Inhalation:</b>	Remove to fresh air.
<b>Eyes:</b>	Rinse with plenty of water. If eye irritation persists, consult a doctor.
<b>Skin:</b>	Wash with soap and water as a precaution. If skin irritation persists, consult a doctor.
<b>Ingestion:</b>	Drink 1-2 glasses of water. Consult a doctor if necessary. Never give anything by mouth to an unconscious person.
<b>Safety Points:</b>	Avoid contact with eyes. Avoid contact with skin. Do not ingest.

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## EXPOSURE CONTROL/PERSONAL PROTECTION

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<b>Respiratory:</b>	Use certified respiratory protective equipment meeting AU requirements, when respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection by measures, methods or procedures of work organization.
<b>Skin:</b>	Neoprene gloves may provide protection against permeation. Gloves of other chemically resistant materials may not provide adequate protection.
<b>Eye:</b>	Safety glasses with side shields. Eye protection must be compatible with respiratory system employed.
<b>Other:</b>	Facilities storing or utilizing this material should be equipped with an eyewash facility. Use only in an area provided with appropriate exhaust ventilation.

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## FIRE FIGHTING MEASURES

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<b>Thermal decomposition:</b>	Thermal decomposition may yield acrylic monomers.
<b>Extinguishing Media:</b>	Use extinguishing media appropriate for surrounding fire.
<b>Specific Fire and Explosion Hazards:</b>	Material can splatter above 100°C/212F. Dried product can burn.

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**Special Instructions:** Fire fighters should wear self-contained breathing apparatus and full protective clothing.

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## HANDLING AND STORAGE

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**Handling:** Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

**Storage:** Store at 1-49 °C. Monomer vapors can be evolved when material is heated during processing operations. KEEP CLOSED WHEN NOT IN USE. Keep from freezing. Product stability may be affected. STIR WELL BEFORE USE.

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## ACCIDENTAL RELEASE

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**Personal Precautions:** Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

**Environmental Precautions:** CAUTION: Keep spills and cleaning run off out of municipal sewers and open bodies of water.

**Clean Up:** Contain spills immediately with inert materials e.g., sand, earth. Transfer liquid and solid diking material to separate suitable container.

**Disposal:** Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. For disposal, incinerate or landfill at a permitted facility in accordance with local, state, and federal regulations.

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## OTHER INFORMATION

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**Toxicological Information:** Non-toxic

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## CONTACT POINT

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ORGANISATION	TELEPHONE	ASK FOR
Poisons Information Centre – Australia Wide	131126	
Oceanic Square Pty Ltd	+61 (07) 3442 5800	David Fielding
Fire Brigade	000	Fire Brigade
Police	000	Police
Ambulance	000	Ambulance

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the persons receiving it shall make their own determinations of the effects properties and protections, which pertain to their particular conditions. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State, and Local Government regulations.