

# MATERIAL SAFETY DATA SHEET

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**SECTION 1: MATERIAL INFORMATION AND USE**

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Material Name: METALTECH SILVER, PEARL, GOLD

WHMIS Classification:  
Not WHMIS CONTROLLED  
WATERBASED PRODUCTS

Material Use: Decorative Finishes

Manufacturer: PROTEK PAINT LTD.

335 HORNER AVE  
TORONTO, ONTARIO  
M8W 1Z6 CANADA

1 800 773 5233 INFORMATION PHONE

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**SECTION 2: COMPONENT INFORMATION**

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Ingredients:	CAS, NA or UN number
Acrylic emulsion	Unknown
Aluminum flake	7429 – 90 - 5
Copper	7440 – 50 – 8
Zinc	7440 – 66 - 6
Water	7732 - 18 - 5
Coalescing agents	57 - 55 – 6
Mica	66402 – 68 - 4

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**SECTION 3: PHYSICAL DATA FOR MATERIAL**

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PHYSICAL STATE	ODOUR THRESHOLD	VAPOUR PRESSURE
White liquid	N/D	N/D
VAPOUR DENSITY (Air = 1)	EVAPORATION RATE (N-Butylacetate = 1)	SPECIFIC GRAVITY
< 1 Water	< 1 Water	1.0 @ 23oC
BOILING POINT	MELTING POINT	DENSITY (g/ml)
100 Celsius Degrees Water	0 Celsius Degree Water	1.0 @ 23 oC
SOLUBILITY IN WATER (g/ml @ 20c)	% VOLATILE (v/v)	PH
Miscible	77 - 79	8.7- 9.5
VOC (excluding water) 50 ( g/l )		

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**SECTION 4: FIRE AND EXPLOSION HAZARDS**

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FLAMMABILITY: YES: \_\_\_\_\_ NO:   x  

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**SECTION 5: TOXICOLOGICAL PROPERTIES OF MATERIAL**

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SKIN ABSORPTION: No evidence of harmful effects from available information

EYE CONTACT: May cause irritation

INGESTION: May cause irritation of stomach with abdominal discomfort

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**SECTION 6: FIRST AID MEASURES**

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SKIN: Flush with running water.

EYE: Flush eyes with water. Contact physician if discomfort persists.

INHALATION: Move victim to fresh air. Contact physician if symptoms persist.

INGESTION: Give 2 glasses of water and induce vomiting , if victim is alert. Consult physician immediately.

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**SECTION 7: TRANSPORT-----**

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U.S. DEPT. OF TRANSPORT, 49CFR 172.101

SHIPPING NAME N/R HAZARD CLASS N/R PACKING GROUP N/R

LABLING REQUIREMENTS NONE

JAN 2010