

SAFETY DATA SHEET

Section 1. Identification

Trade name	: Jewel Paint 768-787
Product code	: 13000770-JTJEWEL
Date of issue/Date of revision	: 2/24/2015.
Supplier	: Eclectic Products Inc. 1075 Arrowsmith Eugene, OR 97402 541-484-9621
Responsible name	: Regulatory Compliance
Emergency telephone number (with hours of operation)	: CALL INFOTRAC 800-535-5053 001-352-323-3500 24 hours per day, 7 days per week.
Relevant identified uses o	f the substance or mixture and uses advised against
Adhesive Paint - Water base	ed - Consumer use

Section 2. Hazards identification

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.
GHS label elements		
Signal word	1	No signal word.
Hazard statements	1	No known significant effects or critical hazards.
Precautionary statements		
General	•	Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	Ţ	Not applicable.
Response	<u>;</u> .	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Hazards not otherwise classified	:	None known.

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	%	CAS number
Propylene Glycol	1-5%	57-55-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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.

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Section 3. Composition/information on ingredients

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

Section 4. First aid measures

Description of necessary first aid measures		
Eye contact	 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. 	
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.	
Skin contact	: Flush contaminated skin with plenty of water. Get medical attention if symptoms occur.	
Ingestion	: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.	
Most important symptoms/effects, acute and delayed		
Potential acute health	<u>effects</u>	
Eye contact	: No known significant effects or critical hazards.	
Inhalation	 effects No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. 	
Skin contact	: No known significant effects or critical hazards.	
Ingestion	: No known significant effects or critical hazards.	

Most important s	ymptoms/effects,	acute and delayed

Potential acute health e	ffects
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	: No known significant effects or critical hazards.
<u>Over-exposure signs/sy</u>	<u>imptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

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

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media		
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	: None known.	
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.	
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incider there is a fire. No action shall be taken involving any personal risk or without suit training.	
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Section 5. Fire-fighting measures

Special protective equipment 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.
Remark	: Non-flammable.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures		
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Do not touch or walk through spilled material.	
For emergency responders	: If specialised 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".	
Environmental precautions	: 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).	
Methods and materials for con	ntainment and cleaning up	
Small spill	: 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.	
Large spill	: Prevent entry into sewers, water courses, basements or confined areas. 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). 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		15
Protective measures	1	Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	:	Avoid contact with eyes, skin and clothing. Do not ingest. Wash thoroughly after handling.
Conditions for safe storage.		Keep container tightly closed and sealed until ready for use.

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Section 8. Exposure controls/personal protection

Control parameters

including any incompatibilities

Occupational exposure limits

Ingredient name	Exposure limits
Propylene Glycol	AIHA WEEL (United States, 10/2011). Notes: 2004 Revised Document
	TWA: 10 mg/mÂ ³ 8 hours.

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure 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.

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Section 8. Exposure controls/personal protection

Hygiene 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.
Eye/face protection	 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	
Hand protection	: Protective gloves should be worn under normal conditions of use.
Body protection	: Wear suitable protective clothing.
Other skin protection	: None identified.
Respiratory protection	: A respirator is not needed under normal and intended conditions of product use.

Section 9. Physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid. [Paste.]
Color	: Various
Odor	: Ammoniacal. [Slight]
рН	: Not available.
Boiling point	: >100°C (>212°F)
Flash point	: Not available.
Flammability	: Non-flammable.
Evaporation rate	: <1 (ether (anhydrous) = 1)
Lower and upper explosive (flammable) limits	 Non-flammable. <1 (ether (anhydrous) = 1) Not available.
Vapor pressure	: Not available.
Vapor density	: >1 [Air = 1]
Specific gravity	: 1.05 to 1.06
Solubility	: Easily soluble in the following materials: water.
VOC (wt%)	: 2.24 - 4.3%
Viscosity	: Not available.

Section 10. Stability and reactivity

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

Section 11, Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
	LD50 Dermal LD50 Oral		20800 mg/kg 20 g/kg	-

Irritation/Corrosion

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Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
Propylene Glycol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
	Eyes - Mild irritant	Rabbit	-	milligrams 100	-
	Skin - Moderate irritant	Child	-	milligrams 96 hours 30 Percent	-
	Skin - Mild irritant	Human	-	continuous 168 hours 500	-
	Skin - Moderate irritant	Human	-	milligrams 72 hours 104 milligrams	69
	Skin - Mild irritant	Woman	-	Intermittent 96 hours 30 Percent	<u> </u>
Sensitization Not available.				55	
<mark>/lutagenicity</mark> Not available.			07	ANK	
Carcinogenicity Not available.		~~	A INC	2	
Reproductive toxicity Not available.			Ó		
<mark>Feratogenicity</mark> Not available.					
<mark>Specific target organ toxicit</mark> Not available.	t <u>y (single exposure)</u>				
<mark>Specific target organ toxicit</mark> Not available.	ty (repeated exposure)				
Aspiration hazard Not available.	BERAN				
formation on the likely outes of exposure	: Routes of entry anticipate	ed: Dermal.			
Potential chronic health effe Not available.	ects				

Potential chronic health effects

Not available.

General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity Acute toxicity estimates

Section 11. Toxicological information

Not available.

Section 12. Ecological information

Product/ingredient name	Result	Species	Exposure
Propylene Glycol	Acute EC50 >1000 mg/l Fresh water Acute LC50 1020000 µg/l Fresh water	Daphnia - Daphnia magna Crustaceans - Ceriodaphnia dubia	48 hours 48 hours
	Acute LC50 710000 μg/l Fresh water	Fish - Pimephales promelas	96 hours
Persistence and degradabil Not available.	ity	S SINCE	
	: No known significant effects or critical	hazarde	

Persistence and degradability

Section 13. Disposal considerations

Section 14, Transport information

Disposal methods : 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.

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

Special precautions for user : 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.

Section 15. Regulatory information

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U.S. Federal regulations SARA 311/312	: United States inventory (TSCA 8b): All components are listed or exempted.	
Classification	: Not applicable.	
WHMIS (Canada)	: Not controlled under WHMIS (Canada).	
Canada inventory	: Not determined.	
International regulations		
International lists	 Australia inventory (AICS): Not determined. China inventory (IECSC): Not determined. Japan inventory: Not determined. Korea inventory: Not determined. Malaysia Inventory (EHS Register): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan inventory (CSNN): Not determined. 	
EU Inventory	: Not determined.	
Section 16. Othe	r information	
National Fire Protection As	ssociation (U.S.A.)	
	Flammability	
Health 0	0 Instability/Reactivity Special	
Koy to abbroviations	ATE = Acuto Toxicity Estimate	

Section 16. Other information

National Fire Protection Association (U.S.A.)



Key to abbreviations	: ATE = Acute Toxicity Estimate
-	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	IMDG = International Maritime Dangerous Goods
	UN = United Nations
References	: Not available.

Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.