

DATE OF ISSUE: May 26, 2015

ISSUED BY PASCAL

Product Name: Occlude[®]

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Occlude [®]
Product Use:	Aerosol Indicator Marking Spray
Manufacturer Name	Pascal International, Inc.
Address	2929 NE Northup Way
	Bellevue, Washington 98004
Emergency Telephone (Infotrac):	1-800-535-5053, 1-352-323-3500
Telephone	1-425-827-4694, 1-800-426-8051
Fax	1-425-827-6893

2. HAZARDS IDENTIFICATION

GHS Classification & Label Elemen	its:
Physical Hazard	
Flammable Aerosol	Category 1
Label Elements:	
Signal Word:	Danger
Hazard Statements:	
H222 Extremely Flammable aerosol	

Precautionary Statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

- P211 Do not spray on an open flame or other ignition source.
- P251 Do not pierce or burn, even after use

3. COMPOSITION / INFORMATION ON INGREDIENTS

4. FIRST AID MEASURES

Inhalation
Ingestion
Skin

Move to fresh air. If unconscious, give oxygen Ingestion of normal quantities is non-toxic. N/A



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Eye	Flush with water for 15 minutes. Seek medical aid.
5. FIRE FIGHTING MEASUR	ES
Extinguishing Media: Specific Hazards: Precautions in connection with Fire:	CO ₂ , Foam, Dry Chemical, Water Extremely flammable and combustible. Temperature above 50°C/120°F may cause bursting and contents under pressure may discharge. Confine fire to immediate area. Use of self contained breathing apparatus is recommended. Wear protective clothing to prevent contact with skin and eyes.
6. ACCIDENTAL RELEASE N	IEASURES
Emergency Procedures: Clean Up Procedure:	Provide adequate ventilation. Use soap and water after propellant has been dispersed.
7. HANDLING AND STORAGE	
Handling Storage	Content is under pressure. Keep away from fire. Flammable. Do not puncture. Content is under pressure. Store in a cool, dry area away from heat sources and/or prolonged exposure to sun. Keep away from fire. Flammable. Do not puncture.
8. EXPOSURE CONTROLS / P	ERSONAL PROTECTION
Exposure Limits Respiratory Protection Eye Protection Hand Protection Engineering Controls Biological Limit Values	Not determined Dust mask recommended. Recommended Gloves recommended Normal room ventilation Not determined
9. PHYSICAL AND CHEMICA	L PROPERTIES
Appearance Odor Vapor Pressure (mm Hg and Temperature)	Red or green powder dispensed as an aerosol. Odorless (Isobutane @ 32° F) 1,519.0



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Vapor Density (AIR=1) Boiling Point Freezing / Melting Point Solubility in Water Specific Gravity Evaporation Rate Water Reactive Flash Point Self-igniting Flammable Limits LEL (Isobutane) 2.01 (Isobutane) 10.9° F Not Determined Minimal (Isobutane) 0.5631 Not Determined N/A 120° F Product is not self-igniting Maintain level below 0.25 LEL. May displace oxygen in air Not determined

Flammable Limits UEL

10. STABILITY AND REACTIVITY

Chemical Stability
Conditions to Avoid
Incompatible Materials
Hazardous Decomposition
Products
Hazardous Reactions

Stable N/A May react with oxidizing materials. None known

None known

11. TOXICOLOGICAL INFORMATION

Hazardous Ingredient Routes of Exposure Skin Eyes Sensitization N/A N/A No irritant effect No irritating effect No sensitizing effects known

12. ECOLOGICAL INFORMATION

Ecotoxicity	Contains no CFC's. Propellants are ecologically safe. Not hazardous for water.
Persistence and Degradability	Not determined
Mobility	Not determined

13. DISPOSAL CONSIDERATIONS

Disposal Method and Containers Empty containers may be disposed of in waste containers.



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Safety Data Sheet

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Product Name:	Occlude®			
Special Precaution	15		nerate. Do not crus with all local, state	1
14. TRANSPOR	TINFORMATIO	N		
UN Number UN Proper Shippi Class and Subsidia Packing Group Special Precaution Hazchem Code EMS Numbers: Marine Pollutant: Transport Require	ary Risk 1s for User	UN1950 Aerosol, f 2.1 N/A N/A 1T F-D, S-U No	flammable	
Air Transport:	Ŷ	>		A CHARTEN
Maritime Transpo	ort:	>		
Land Transport		\rangle		

15. Regulatory Information

Consumer Commodity AICS (Australia)	ORM-D (Ground), ID 8000 (Air) All ingredients are listed
Precautionary Phrases:	For professional in-office use only. Keep out of reach of children.
Note:	Refer to applicable international, national, and local regulations and provisions.

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16. Other Information		
Legal Disclaimer:	Information contained in this SDS is based on data believed to be correct. This information does not purport to be all inclusive and shall be used only as a guide. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this	
SDS History	information. Date of Issue: Replaces Issue: Changes made to previous issue:	May 26, 2015 June 15, 2014 Added GHS classification, pictograms, hazard & precautionary statements