

MATERIAL SAFETY DATA SHEET

MSDS Name: WHITE REMOVABLE INK
MSDS Number: GM-2-754
Version Number
MSDS Date: JUN-18-2012
Page Number: 1 of 5

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: WHITE REMOVABLE INK
CAS Number MIXTURE
Hazard Rating: Health: 1 Fire: 1 Reactivity: 0 PPI: B

Company Identification: PANNIER CORPOREATION
207 SANDUSKY STREET
PITTSBURGH, PA 15212
PHONE: 412-323-4900
EMAIL: SALES@PANNIER.COM

Emergency Phone (24 Hour): INFOTRAC: 1-800-535-5053

Product Class PAINT
Trade Name
Product Code GM-2-754
DOT Hazard Class
UN Number
UN Pack Group
UN Class
Shipping Name WHITE REMOVABLE INK
Technical Name

ADDITIONAL INFORMATION

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
(No hazardous ingredients known at this time.)			

ADDITIONAL INFORMATION

SECTION 313 SUPPLIER NOTIFICATION: THIS PRODUCT MAY CONTAIN
TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENT OF
SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO
KNOW ACT OF 1986 AND CFR 372 (NOTED BY THE \$ SYMBOL).

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CAUTION: This product may become a dust nuisance when removed by sanding, abrading or sandblasting. Dust masks should be worn during these operations.

NE = not established NA = not available

NR = not regulated

ALL COMPONENTS OF THIS MIXTURE ARE LISTED ON THE TSCA INVENTORY.

SECTION III - PHYSICAL DATA

Form:	LIQUID
Appearance/Color:	WHITE
pH Value:	8.0-9.0 0.
Boiling Range:	212.°F (100.°C)
Vapor Pressure (mmHg):	
Melting Point:	
Evaporation Rate:	
Vapor Density:	
Partition Coefficient	
% Volatile Weight	96.4%
% Volatile Volume	98.81%
Specific Gravity:	1.02484
VOC	0.04 LBS/GAL
Molecular Weight:	
Heavy Elements (ppm)	0.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class	IIIB
Flash Range:	212.°F (100.°C)
Explosive Range:	0.%
	0.%

EXTINGUISHING MEDIA:

Carbon Dioxide---Dry Chemical---Foam---Water Fog
Use water for cooling material stored in vicinity of fire.

SPECIAL FIREFIGHTING PROCEDURES:

Use self-contained breathing apparatus with a full facepiece operated in pressure-demand or other positive pressure mode.

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UNUSUAL FIRE & EXPLOSION HAZARDS:

During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SECTION V - HEALTH HAZARD DATA

Route	Species	Exposure and Dose
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PERMISSIBLE EXPOSURE LEVEL:

Refer to Section II

EFFECTS OF OVEREXPOSURE:

EYES: Can cause redness, irritation, swelling and blurred vision.

SKIN: Prolonged or repeated contact can cause slight irritation, or dermatitis.

BREATHING: Not normally affected

SWALLOWING: Can cause gastrointestinal irritation, nausea, vomiting & diarrhea.

FIRST AID:

EYES: Flush with large amounts of water.

SKIN: Wash thoroughly with soap and water.

SWALLOWING: The decision to induce vomiting or not must be made by a physician after careful consideration of all materials ingested.

SECTION VI - REACTIVITY DATA

Stability: This product is stable

Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY

NONE

CONDITIONS TO AVOID:

Open flame.

HAZARDOUS DECOMPOSITION PRODUCTS:

May form carbon monoxide and dioxide, various hydrocarbons, hydrogen fluoride, etc.

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SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Dike area of spill to prevent spreading----
pump liquid into salvage tank----
remaining liquid may be taken up with; sand, floor absorbent
or other absorbent material and shoveled into containers---
prevent run-off to sewers and bodies of water---notify proper
authorities as required by local, state and federal regulations.
WASTE DISPOSAL METHOD:

Dispose of in accordance with federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Occupational Exposure Limits

ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
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RESPIRATORY PROTECTION:

None normally required

VENTILATION:

General ventilation

PROTECTIVE GLOVES:

None normally required.

EYE PROTECTION:

Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of safety glasses. (Consult your safety equipment supplier)

OTHER PROTECTIVE EQUIPMENT:

Normal protective clothing.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Do not drop containers.

OTHER PRECAUTIONS:

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The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

SECTION X - ADDITIONAL REGULATORY INFORMATION

SARA TITLE III SECTION 313:

PROP 65 (CARCINOGEN):

PROP 65 (TERATOGEN):

PROP 65 (BOTH CARCINOGEN AND TERATOGEN):