

MATERIAL SAFETY DATA SHEET

MSDS Name: W/B FERRO CHEM PRIMER-WHITE

MSDS Number: Z91-01

Version Number 0009

MSDS Date: 06/16/2006

Date Printed: 07/06/06

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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: W/B FERRO CHEM PRIMER-WHITE  
CAS Number N/A  
Hazard Rating: Health: 1 Fire: 0 Reactivity: 0 PPE: H

Company Identification: SPI INTERNATIONAL  
3360 E PICO BLVD.  
LOS ANGELES CA 90023

Contact: JOE GARCIA  
Telephone/Fax: (323) 269-9231 (323) 980-1002  
Chemtrec (24 Hour): (800) 424-9300

Product Class:  
Product Code: Z91-01

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
GLYCOL ETHER DPNB	29911-28-2	1 - 5	Y

\*\*\* ALL Ingredients in this product are listed in the T.S.C.A. Inventory

SECTION III - PHYSICAL DATA

Form: LIQUID  
Appearance/Color: WHITE  
Odor: MILD  
Boiling Range: 212.Deg.F (100.Deg.C)  
Evaporation Rate: Slower than n-Butyl Acetate

Vapor Density: Heavier than air

% Volatile Weight: 40.54%  
% Volatile Volume: 55.49%  
Weight/Volume (lbs/gal): 11.3 LB/GL  
VOC Coating/VOC Material: 98.4 /51.6 gr/l

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(1) grams per liter

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: IIIB  
Flash Range: Not Applicable  
Explosive Range: Not Applicable

EXTINGUISHING MEDIA:

Liquid material should not burn. Dried material will support combustion.

SPECIAL FIREFIGHTING PROCEDURES:

Not applicable.

UNUSUAL FIRE & EXPLOSION HAZARDS:

Containers may explode when exposed to extreme heat.  
Water may be used to cool unruptured containers.

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL:

See Sec.VIII

EFFECTS OF OVEREXPOSURE:

Vapors are primarily water(See Section II)

Eyes:Possible mild irritant.

Swallowed:May be harmful irritant.

FIRST AID:

Skin:Wash areas with soap and water.

Eyes:Wash with water.If irritation evident,see physician.

SECTION VI - REACTIVITY DATA

Stability: This product is stable

Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY:

No hazardous reactions are expected to occur ,except materials which react with water.

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CONDITIONS TO AVOID:

Do not permit water reactive-materials to mix with this product.

HAZARDOUS DECOMPOSITION PRODUCTS:

Incomplete combustion may release carbon monoxide.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Clean up with approved material. Wash area with water.

WASTE DISPOSAL METHOD:

Disposal should be done in accordance with prevailing regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Occupational Exposure Limits

	ACGIH TLV	VP mm HG	ACGIH STEL	OSHA STEL	OSHA PEL
GLYCOL ETHER DPNB	N/est	0.06	N/est	N/est	N/est

RESPIRATORY PROTECTION:

Use NIOSH/MSHA approved respirator if vapor mist exceeds TLV.

VENTILATION:

Mechanical ventilation may be necessary to maintain contaminants below TLV.

PROTECTIVE GLOVES:

Not usually required.

EYE PROTECTION:

Goggles.

OTHER PROTECTIVE EQUIPMENT:

None

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Do not allow material to freeze.

OTHER PRECAUTIONS:

Prevent from freezing.

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U.S. DEPARTMENT OF TRANSPORTATION CLASSIFICATION:  
NOT REGULATED

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SECTION X - ADDITIONAL REGULATORY INFORMATION

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