

MATERIAL SAFETY DATA SHEET

MSDS Name: EBONY W/S  
 MSDS Number: WM-9000  
 Version Number  
 MSDS Date: OCT-12-2006  
 Page Number: 1 of 6

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: EBONY W/S  
 CAS Number: MIXTURE  
 Hazard Rating: Health: 2 Fire: 3 Reactivity: 0 PPI: H

Company Identification: COATING DEVELOPMENT GROUP, INC  
 P.O. BOX 14817  
 SCHILLER & ALLEN STREETS  
 PHILADELPHIA PA 19134-4817

Contact: MARK KOCHANOWICZ  
 Telephone/Fax: (215) 426-6216 (215) 426-6219  
 Emergency Phone (24 Hour): CHEMTREC  
 (800) 424-9300

Product Class: STAINS  
 Trade Name  
 Product Code: WM-9000

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
MINERAL SPIRITS HMIS Health: 1 Fire:2 Reactivity:0 PPI:H_____	8052-41-3	26.84	
CARBON BLACK HMIS Health: 1 Fire:1 Reactivity:0 PPI:C_____	1333-86-4	18.61	
BUTYL CELLOSOLVE EB HMIS Health: 2 Fire:2 Reactivity:0 PPI:H_____	111-76-2	10.86	
ACETONE HMIS Health: 1 Fire:3 Reactivity:0 PPI:H_____	67-64-1	2.90	
HI FLASH NAPHTHA HMIS Health: 1 Fire:2 Reactivity:0 PPI:H_____	64742-95-6	2.86	
PROPYLENE GLYCOL METHYL ETHER	107-98-2	1.68	

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HMIS Health: 1 Fire:3 Reactivity:0 PPI:B\_\_\_\_

ETHYL ALCOHOL ANHYDROUS 64-17-5 1.55  
 HMIS Health: 1 Fire:3 Reactivity:0 PPI:H\_\_\_\_

PSEUDOCUMENE 95-63-6 1.44  
 HMIS Health: 2 Fire:2 Reactivity:0 PPI:H\_\_\_\_

METHYLETHYL KETOXIME (MEKO) 96-29-7 0.66  
 HMIS Health: 2 Fire:2 Reactivity:0 PPI:H\_\_\_\_

XYLENE 1330-20-7 0.14  
 HMIS Health: 2 Fire:3 Reactivity:0 PPI:H\_\_\_\_

N-PROPYL ACETATE 109-60-4 0.10  
 HMIS Health: 2 Fire:3 Reactivity:0 PPI:H\_\_\_\_

ISOPROPYL ALCOHOL 67-63-0 0.10  
 HMIS Health: 1 Fire:3 Reactivity:0 PPI:H\_\_\_\_

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

SECTION III - HAZARDS IDENTIFICATION

CANCER HAZARDS

CONTAINS METHYLETHYL KETOXIME (MEKO) - WARNING -Causes severe eye irritation and may cause eye damage. May cause skin sensitization. Harmful if inhaled. May be harmful if swallowed or absorbed through the skin. May inhibit alcohol metabolism. Chronic inhalation toxicity studies in animals indicate MEKO has the potential to cause methemoglobin, cataract formation and histopathological changes in the upper respiratory tract. A rodent liver carcinogen; relevance to humans is questionable.

SECTION IV - FIRST AID MEASURES

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class IB  
 Flash Range: 55.oF (12.78oC)  
 Setflash  
 Explosive Range: Not Available

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SECTION VI - ACCIDENTAL RELEASE MEASURES

SECTION VII - HANDLING AND STORAGE

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits					
	ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
MINERAL SPIRITS	100.00 PPM	N/est	N/est	N/est	100.00 PPM
CARBON BLACK	3.50 mg/M3	N/est	N/est	N/est	3.50 mg/M3
BUTYL CELLOSOLVE EB	25.00 PPM	N/est	N/est	N/est	25.00 PPM
ACETONE	500.00 PPM	N/est	750.00 PPM	1000.00 PPM	750.00 PPM
HI FLASH NAPHTHA	25.00 PPM	N/est	N/est	N/est	25.00 PPM
PROPYLENE GLYCOL METHYL ETHER	100.00 PPM	N/est	N/est	N/est	100.00 PPM
ETHYL ALCOHOL ANHYDROUS	1000.00 PPM	N/est	N/est	N/est	1000.00 PPM
PSEUDOCUMENE	25.00 PPM	N/est	N/est	N/est	N/est
METHYLETHYL KETOXIME (MEKO)	N/est	N/est	N/est	N/est	N/est
XYLENE	100.00 PPM	N/est	N/est	N/est	100.00 PPM

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N-PROPYL ACETATE				
200.00 PPM	N/est	250.00 PPM	250.00 PPM	200.00 PPM
ISOPROPYL ALCOHOL				
400.00 PPM	N/est	500.00 PPM	500.00 PPM	400.00 PPM

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form: LIQUID  
 Appearance/Color: BLACK  
 Odor: ETHER-LIKE  
 Solubility (in water): INSOLUBLE  
 pH Value: Not Available  
 Boiling Range: 133.oF - 398.oF (56.11oC - 203.33oC)  
 Vapor Pressure (mmHg): Not Available  
 Melting Point: Not Available  
 Evaporation Rate: 0.208 times Faster than n-Butyl Acetate  
 Vapor Density: Heavier than air  
 Partition Coefficient: Not Available  
 % Volatile Weight: 49.2%  
 % Volatile: BY VOLUME 63.17%  
 Specific Gravity: 1.05002  
 VOC: 0.91 VOC/NV LBS  
 Molecular Weight: N/A  
 Heavy Elements (ppm): 0.

SECTION X - STABILITY AND REACTIVITY

Stability: This product is stable  
 Hazardous Polymerization: Hazardous polymerization will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

Route	Species	Exposure and Dose
BUTYL CELLOSOLVE EB Inhalation	Rat, adult	LC50 500. PPM

PSEUDOCUMENE

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Inhalation	Rat, adult	LC50 18. PPM
Oral	Rat, adult	LD50 5. PPM

SECTION XII - ECOLOGICAL INFORMATION

SECTION XIII - DISPOSAL CONSIDERATIONS

SECTION XIV - TRANSPORT INFORMATION

UN Number	UN1263
UN Pack Group	II
UN Class	3
Emergency Storage	N/A
MFAG Table Number	N/A
Kemmler Code	N/A
ICAO/IATA Class	N/A
IMDG Class	N/A
Shipping Name	PAINT, 3, UN1263, II
DOT Hazard Class	
Technical Name	

SECTION XV - REGULATORY INFORMATION

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SARA TITLE III SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

Ingredient Name	CAS Number	Percent
BUTYL CELLOSOLVE EB	111-76-2	10.86
PSEUDOCUMENE	95-63-6	1.44
XYLENE	1330-20-7	0.14

SECTION XV - REGULATORY INFORMATION

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ACETONE is not regulated as a VOC under the Clean Air Act.

SECTION XVI - OTHER INFORMATION