

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
 MSDS Number: WM-1111
 Version Number
 MSDS Date: AUG-03-2006
 Page Number: 1 of 7

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: DARK WAX
 CAS Number: MIXTURE
 Hazard Rating: Health: 2 Fire: 2 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: COSMETIC SPECIALTY COATINGS
 Trade Name
 Product Code: WM-1111

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	62.58	
NAPHTHA, HEAVY AROMATIC PETR HMIS Health: 2 Fire:2 Reactivity:0 PPI:H_____	64742-94-5	9.20	
HI FLASH NAPHTHA HMIS Health: 1 Fire:2 Reactivity:0 PPI:H_____	64742-95-6	7.56	
PSEUDOCUMENE HMIS Health: 2 Fire:2 Reactivity:0 PPI:H_____	95-63-6	4.45	
NAPHTHALENE HMIS Health: 2 Fire:2 Reactivity:0 PPI:H_____	91-20-3	0.29	
XYLENE	1330-20-7	0.18	

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
MSDS Number: WM-1111
Version Number
MSDS Date: AUG-03-2006
Page Number: 2 of 7

HMIS Health: 2 Fire:3 Reactivity:0 PPI:H_____

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

SECTION III - HAZARDS IDENTIFICATION

EYE CONTACT - Exposure may cause eye irritation. Symptoms may include stinging, tearing and redness.

INGESTION - Harmful or fatal if swallowed. Pulmonary aspiration hazard if swallowed and/or vomiting occurs - can enter lungs and cause damage.

INHALATION - Excessive exposures may cause irritation to eyes, nose, throat, lungs; respiratory tract; central nervous system (brain) effects; headaches, nausea; dizziness, loss of balance and coordination; unconsciousness, coma; respiratory failure and death. Repeated excessive exposures may cause liver effects or damage; kidney effects or damage.

SKIN - Skin absorption of material may produce systemic toxicity. May cause irritation with prolonged or repeated contact. Removes natural oil and fats from skin.

SECTION IV - FIRST AID MEASURES

EYE CONTACT - Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment.

INGESTION - DO NOT INDUCE VOMITING! This material is an aspiration hazard. If individual is drowsy or unconscious, place on left side with head down. Seek medical attention. If possible, do not leave individual unattended.

INHALATION - Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician.

SKIN CONTACT - Wash affected areas with soap and water. Remove contaminated clothing and shoes. Obtain medical attention if irritation persists. Do not reuse contaminated clothing without laundering. Destroy or thoroughly clean shoes before reuse.

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
MSDS Number: WM-1111
Version Number
MSDS Date: AUG-03-2006
Page Number: 3 of 7

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class II
Flash Range: 105.oF (40.56oC)
Setaflash
Explosive Range: Not Available

Use foam, carbon dioxide (CO2) or dry chemical. Water may not be effective to extinguish fire. Use water spray to cool fire-exposed containers and to protect personnel.

Keep personnel removed from and upwind of fire. Wear full fire-fighting turn-out gear (full bunker gear), and respiratory protection (SCBA). Cool container with water spray.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Contain spilled liquid with sand or earth. DO NOT use combustible materials, such as sawdust.

Eliminate all ignition sources, use explosion-proof equipment. The very fine particles can cause fire or explosion. Vacuum or sweep material and place in a disposal container. Obey all local, state and federal laws regarding chemical spills.

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN - Closed containers may explode when exposed to extreme heat. Store away from high temperatures, sparks and flames. Avoid prolonged skin contact. Do not breath spray mist. Ground containers while pouring and limit free fall to a few inches to prevent static sparks. Avoid spontaneous combustion of contaminated rags and other easily ignitable organic accumulalations (such as spray booth residues) by immediate immersion in water. Emptied containers may retain hazardous properties. Do not cut, puncture or weld on or near the container. Store large quantities only in buildings designed to comply with OSHA 1910.106.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
 MSDS Number: WM-1111
 Version Number
 MSDS Date: AUG-03-2006
 Page Number: 4 of 7

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
NAPHTHA, HEAVY AROMATIC PETR	N/est	N/est	N/est	N/est	100.00 PPM
HI FLASH NAPHTHA	25.00 PPM	N/est	N/est	N/est	25.00 PPM
PSEUDOCUMENE	25.00 PPM	N/est	N/est	N/est	N/est
NAPHTHALENE	10.00 PPM	N/est	15.00 PPM	15.00 PPM	10.00 PPM
XYLENE	100.00 PPM	N/est	N/est	N/est	100.00 PPM

RESPIRATORY PROTECTION - Provide adequate ventilation. If TLV of the product is exceeded, a NIOSH/MSHA jointly approved self-contained breathing apparatus with a full facepiece operated in pressure demand or other positive pressure mode is advised.

VENTILATION - Provide sufficient mechanical and/or local exhaust ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES - Wear resistant gloves such as Buna-N (nitrile rubber).

EYE PROTECTION - Chemical splash goggles in compliance with OSHA regulations are advised.

OTHER PROTECTIVE EQUIPMENT - To prevent prolonged skin contact, wear impervious clothing and boots. Maintain an eyewash facility and an emergency shower.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form: PASTE
 Appearance/Color: BLACK

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
MSDS Number: WM-1111
Version Number
MSDS Date: AUG-03-2006
Page Number: 5 of 7

Odor: PETROLEUM DISTILLATE
Solubility (in water): INSOLUBLE
pH Value: Not Available
Boiling Range: 279.oF - 424.oF (137.22oC - 217.78oC)
Vapor Pressure (mmHg): Not Available
Melting Point: Not Available
Evaporation Rate: 0.106 times Slower than n-Butyl Acetate

Vapor Density: Heavier than air

Partition Coefficient: Not Available
% Volatile Weight: 83.36%
% Volatile BY VOLUME 85.12%
Specific Gravity: 0.82022
VOC 5.01 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
PSEUDOCUMENE		
Inhalation	Rat, adult	LC50 18. PPM
Oral	Rat, adult	LD50 5. PPM

SECTION XII - ECOLOGICAL INFORMATION

No data available.

SECTION XIII - DISPOSAL CONSIDERATIONS

Empty containers should be washed and discarded.

Empty containers should not be used for other purposes. Disposal

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
MSDS Number: WM-1111
Version Number
MSDS Date: AUG-03-2006
Page Number: 6 of 7

should be in accordance with local, state or national legislation.

SECTION XIV - TRANSPORT INFORMATION

UN Number UN1263
UN Pack Group III
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, III
DOT Hazard Class
Technical Name

SECTION XV - REGULATORY INFORMATION

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
PSEUDOCUMENE	95-63-6	4.45
NAPHTHALENE	91-20-3	0.29
XYLENE	1330-20-7	0.18

SECTION XVI - OTHER INFORMATION

NOTICE - Reports have associated repeated and prolonged occupational exposures with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

DISCLAIMER:

The information contained herein applies only to the material

MATERIAL SAFETY DATA SHEET

MSDS Name: DARK WAX
MSDS Number: WM-1111
Version Number
MSDS Date: AUG-03-2006
Page Number: 7 of 7

identified on this MSDS. The data presented in these sheets are based on information provided by the suppliers of the raw materials and chemicals used in the manufacture of this product and is accurate to the best of our knowledge at the date of issue of this MSDS. Coating Development Group, Inc. makes no warranty with respect to the accuracy of the information provided by its suppliers and disclaims all liability of reliance thereon. Coating Development Group, Inc. warrants only that its products conform to their published specifications. We do not guarantee favorable results and we assume no liability in connection with the use of this product. Final determination of the use of this product is the sole responsibility of the user. Although certain hazards are described herein, it cannot be guaranteed that these are the only hazards that exist. All chemicals may present unknown health hazards and should be used with caution. Read all labels.