

M A T E R I A L S A F E T Y D A T A S H E E T

PRODUCT NAME: Hot Rod Black
PRODUCT CODE: CP-5800

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER	CP-5800	HMS CODES	
		Health	3
		Flammability	3
		Reactivity	0

MANUFACTURER'S NAME: Cumberland Products Incorporated	ADDRESS: 50 Commerce Parkway Hodgenville, KY 42746
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EMERGENCY PHONE : (800) 424 - 9300	DATE PRINTED : 3/11/2010
INFORMATION PHONE : (800) 223 - 1918	
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Section 2 -- COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

%	by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE
1 - 5%		1333-86-4	Carbon Black	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	N/E
				TWA: 3.5 mg/m3 N/E TWA: 3.5 mg/m3 N/E	
5 - 20%		123-86-4	n-butyl Acetate	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	11.5
				150 ppm 200 ppm 150 ppm 200 ppm	
5 - 20%		110-43-0	Methyl n-Amyl Ketone	ACGIH TLV OSHA PEL	2.2
				TWA: 100 ppm, 465 mg/m3 TWA: 100 ppm 465 mg/m3	
< 1%		64742-89-8	Aliphatic Naphtha	ACGIH TLV OSHA PEL	5.2
				TWA: 300 ppm TWA: 300 ppm	
5 - 20%		108-88-3	Toluene	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	38
				TWA: 50 ppm 150 ppm TWA: 300 pm 200 ppm	
5 - 20%		1330-20-7	Xylene	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	9.5
				150 ppm 150 ppm 100 ppm 150 ppm	
1 - 5%		100-41-4	Ethylbenzene	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	1.333
				100 ppm 125 ppm 100 ppm 125 ppm	
< 1%		77-58-7	Dibutyltin Dilaurate	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	<1.00
				TWA: 0.1 mg/m3 0.02 mg/m3; skin TWA: 0.1 mg/m3 N/E	
< 1%		96-48-0	Butyrolactone	ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL	3.2
				N/E N/E N/E N/E	

Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE:
 Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment.

EFFECTS OF OVEREXPOSURE:
 Irritation of eyes, skin and upper respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

SIGNS AND SYMPTOMS OF OVEREXPOSURE:
 Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure.

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MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:
None generally recognized.

CANCER INFORMATION:
FOR COMPLETE DISCUSSION OF TOXICOLOGY DATA REFER TO SECTION 11.

Section 4 -- FIRST AID MEASURES

If INHALED:

If affected, remove from exposure. Restore breathing. Keep warm and quite.

If on SKIN:

Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

If in EYES:

Flush eyes with large amounts of water for 15 minutes. Get medical attention.

If SWALLOWED:

Do not induce vomiting. Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT	LEL	UEL
N/D F	0.8	7.9

EXTINGUISHING MEDIA:

Use National Fire Protection Association (NFPA) Class B extinguishers (carbon dioxide, dry chemical, or universal aqueous film forming foam) designed to extinguish NFPA Class IB flammable liquid fires. Water spray may be ineffective. Water spray may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES:

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Provide maximum ventilation. Only personnel equipped with proper respiratory, skin, and eye protection should be permitted in the area. Remove all sources of ignition. Take up spilled material with sand, vermiculite, or other noncombustible absorbent material and place in clean, empty containers for disposal. Only the spilled material and the absorbent should be placed in this container.

Section 7 -- HANDLING RELEASE MEASURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively. During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and other sources of ignition. Consult NFPA Code. Use approved bonding and grounding procedures. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

Section 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE:

Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. This coating may contain materials classified as nuisance particulates (listed "as Dust" in section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in section 2, the applicable limits for nuisance dust are ACGIII TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction). Removal of old paint by sanding, scraping, or other means may generate dust or fumes that contain lead.

VENTILATION:

Local exhaust preferable. General exhaust acceptable if the exposure to materials in section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

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RESPIRATORY PROTECTION:

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in section 2. When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES:

None required for normal application of these products where minimal skin contact is expected. For long repeated contact, wear chemical resistant gloves.

EYE PROTECTION:

Wear safety spectacles with unperforated sideshields.

OTHER PRECAUTIONS:

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

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PRODUCT WEIGHT	7.858 lb/gal	942 g/l
SPECIFIC GRAVITY	0.940	
BOILING POINT	0 - 662 F	-17 - 350 C
VOLATILES	62.8 % by wt	70.5 % by vol
EVAPORATION RATE	Same as ether	
VAPOR DENSITY	Heavier than air	
REGULATORY VOC	4.93 lb/gal	591 g/l
ACTUAL VOC	4.93 lb/gal	591 g/l

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Section 10 -- STABILITY AND REACTIVITY

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STABILITY:

This product is normally stable and will not undergo hazardous reactions.

CONDITIONS TO AVOID:

None Known.

INCOMPATIBILITY:

Avoid contact with strong alkalies, strong mineral acids, or strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide, carbon dioxide, oxides of sulfur, oxides of barium, lower molecular weight polymer fractions.

HAZARDOUS POLYMERIZATION:

None Known.

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Section 11 -- TOXICOLOGICAL INFORMATION

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CAS No.	Ingredient Name				
1333-86-4	Carbon Black	LC50	RAT	4HR	N/E
		LD50	RAT		>2000 mg/kg
123-86-4	n-butyl Acetate	LC50	RAT	4HR	>13.2 m/l
		LD50	RAT		13400 mg/kg
110-43-0	Methyl n-Amyl Ketone	LC50	RAT	4HR	2000-4000 ppm
		LD50	RAT		1600 mg/kg
64742-89-8	Aliphatic Naphtha	LC50	RAT	4HR	3400 ppm4H
		LD50	RAT		8 ml/kg
108-88-3	Toluene	LC50	RAT	4HR	N/E
		LD50	RAT		N/E
1330-20-7	Xylene	LC50	RAT	4HR	5000 ppm
		LD50	RAT		4300 mg/kg
100-41-4	Ethylbenzene	LC50	RAT	4HR	N/E
		LD50	RAT		3500 mg/kg
77-58-7	Dibutyltin Dilaurate	LC50	RAT	4HR	N/E
		LD50	RAT		175 mg/kg
96-48-0	Butyrolactone	LC50	RAT	4HR	N/E
		LD50	RAT		1540 mg/kg

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Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION:

ECOTOXICITY: No Information Available

ENVIRONMENTAL FATE:

MOBILITY: No Information Available
BIODEGRADATION: No Information Available
BIOACCUMULATION: No Information Available

PHYSICAL/CHEMICAL:

HYDROLYSIS: No Information Available
PHOTOLYSIS: No Information Available

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

Section 14 -- TRANSPORT INFORMATION

US Ground (DOT) LIMITED QUANTITY

Proper Shipping Name: Consumer Commodity
NOS Technical Name: N/A
Hazard Class: ORM-D
UN Number: N/A
Proper Shipping Name: Paint Related Material
Hazard Class: Flammable 3
UN Number: UN1263
Packing Group: II
ERG: 128

Section 15 -- REGULATORY INFORMATION

U.S. REGULATIONS:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

SARA 313:

CAS No.	CHEMICAL/COMPOUND	% by WT
108-88-3	Toluene	13.1
1330-20-7	Xylene	9.4
100-41-4	Ethylbenzene	2.8

CALIFORNIA PROPOSITION 65

The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act. **WARNING:** This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

TSCA CERTIFICATION:

U.S. TSCA: This product and/or all of its components are listed on the U.S. TSCA Inventory or is otherwise exempt from TSCA Inventory reporting requirements.

Section 16 -- OTHER INFORMATION

DISCLAIMER:

Do not handle until the manufacturer's safety precautions have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all products with which they come in contact. While we believe that the data contained herein is accurate and derived from qualified sources, the data are not to be taken as a warranty or representation for which we assume legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, provincial, and local laws and regulations.

