(216) 566-2917

MATERIAL SAFETY DATA SHEET

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Section 1 -- PRODUCT AND COMPANY IDENTIFICATION PRODUCT NUMBER HMIS CODES Health Flammability Reactivity 367

PRODUCT NAME

Polyurethane Gloss Porch & Floor Enamel, Battleship Gray MANUFACTURER'S NAME EMERGENCY TELEPHONE NO.

DUTCH BOY

101 Prospect Avenue N.W.

Cleveland, OH 44115

DATE OF PREPARATION

INFORMATION TELEPHONE NO. (216) 566-2902 30-JUN-04

by WT		COMPOSITION/IN INGREDIENT	FORMATIO	N ON IN UNITS		APOR PRESS	SURE
29	64742-88-7	Mineral Spirit	:8				
		ACGIH TLV		ppm		2	2 1111
		OSHA PEI		ppm			
0.2	100-41-4	Ethylbenzene		* *			
		ACGIH TLY	100	ppm		7.1	l m
		ACGIH TLY	125	ppm ST	EL		
		OSHA PEI	100	ppm			
		OSHA PEI	125	ppm ST	EL		
22	471-34-1	Calcium Carbon	ate				
		ACGIH TLV			as Dust		
		OSHA PEI			Total Dust		
		OSHA PEI		mg/m3	Respirable	Fraction	
6	13463-67-7	Titanium Dioxi					
		ACGIH TLV			as Dust		
		OSHA PEI			Total Dust		
000000	6/12/S0/97 6/10 10	OSHA PEI	5	mg/m3	Respirable	Fraction	
0.2	1333-86-4		0.00				
		ACGIH TLV					
		OSHA PEI	3.5	mg/m3			

Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

May cause nervous system depression. Extreme overexposure may result 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.

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

EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT 100 F PMCC

LEL UEL 1.0 6.0

FLAMMABILITY CLASSIFICATION

Combustible, Flash above 99 and below 200 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed 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

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

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

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Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY

DOL Storage Class II

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are COMBUSTIBLE. Keep away from heat and open flame.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. 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 dusts are ACGIH 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. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

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.
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

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

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

eral Spirits LC50 LD50 sylbenzene LC50 LD50	RAT RAT	4HR	Not Available Not Available
ylbenzene LC50 LD50	RAT		
ylbenzene LC50 LD50	RAT		Not Available
LC50 LD50			
LD50			22-4-2
		4HR	Not Available
			3500 mg/kg
LC50		4 HR	Not Available
LD50		4116	Not Available
	1411		NOC AVAILABLE
	RAT	4HR	Not Available
		*****	Not Available
bon Black			
LC50	RAT	4HR	Not Available
LD50	RAT		Not Available
ECOLOGICAL	INFORMA		
D			
	hazardou	s as def	ined under the Resource
overy Act (RCF	(A) 40 CF	261.	
	h. 1 1 1 h h .	determ	
	anium Dioxide LC50 LD50 bon Black LC50 LD50 ECOLOGICAL CORMATION DISPOSAL CORD	anium Dioxide LC50 RAT LD50 RAT bon Black LC50 RAT LD50 RAT ECOLOGICAL INFORMAT CRMATION DISPOSAL CONSIDERAT Doroduct may be hazardous	anium Dioxide LC50 RAT 4HR LD50 RAT bon Black LC50 RAT 4HR LD50 RAT ECOLOGICAL INFORMATION ORMATION DISPOSAL CONSIDERATIONS Doroduct may be hazardous as def

Section 14 -- TRANSPORT INFORMATION

No data available.

Section 15 -- REGULATORY INFORMATION

ARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND % by WT % Element

100-41-4 Ethylbenzene ALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of alifornia to cause cancer and birth defects or other reproductive harm. SCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, a the TSCA Inventory.

Section 16 -- OTHER INFORMATION

s product has been classified in accordance with the hazard criteria

Canadian Controlled Products Regulations (CPR) and the MSDS contains the information required by the CPR.

s based on the information available at this time. Addition of ers or other additives to this product may substantially alter the sition and hazards of the product. Since conditions of use are de our control, we make no warranties, express or implied, and assume ability in connection with any use of this information.

above information pertains to this product as currently formulated,

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 128662
          -13
THE SHERWIN-WILLIAMS COMPANY
Diversified Brands
Cleveland, OH 44115
                                                     30-JUN-04
   customer
   Attn: Jason
                                        Ref: Voice Mail
Enclosed are Material Safety Data Sheets for the following products:
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Please note that our Material Safety Data Sheet conforms to the OSHA Hazard Communication Standard, 29 CFR 1910.1200(g)(2).

Thank you for letting us be of service to you.

Sincerely,

s be of service to you.

Sincerely,

Regulatory Information Services
(216)566-2902