KOP-COAT, INC MARINE GROUP EAST 36 PINE STREET ROCKAWAY NJ 07866 EMERGENCIES

HEALTH/SPILLS.....: 800-548-0489 CHEMTREC ASSISTANCE: 800-424-9300 CHEMTREC OUTSIDE US: 703-527-3887 CANUTEC.....: 613-996-6666

KOP-COAT, INC

PRODUCT INFORMATION: 800-221-4466 OUTSIDE USA.....: 973-625-3100

1 PRODUCT IDENTIFICATION

PRODUCT NAME: 3708 Shipendec Marine Gray

PRODUCT USE.: Topside coating

APPEARANCE..: Gray liquid with hydrocarbon odor

CAS NUMBER..: Mixture

SYNONYMS....: None REVISION...: 3

DATE.....: 1/06/00 MSDS NUMBER: 1370800

2 HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT REG AGENCY PPM NOTES MG/M3 NOTES Calcium carbonate ACGIH-TWA 10 OSHA TWA 15 (Limestone) 1 CAS NUMBER: 1317-65-3 OSHA-TWA 5 2 PERCENT BY WGT: 10 TO 15 Titanium dioxide ACGIH-TWA 10 CAS NUMBER:13463-67-7 NIOSH (+) (+) PERCENT BY WGT: 5 TO 10 OSHA TWA 10 1 Trimethyl benzene ACGIH TLV 25 123 CAS NUMBER: 25551-13-7 OSHA TWA 25 125 PERCENT BY WGT: 1 TO 5 Petroleum naphtha NIOSH 350 CAS NUMBER: 64742-88-7 NIOSH STEL 1800 PERCENT BY WGT: 10 TO 15 OSHA TWA 400 1600 Petroleum distillates OSHA-PEL 100 CAS NUMBER: 64742-95-6 PERCENT BY WGT: 1 TO 5 Mineral spirits ACGIH TWA 100

2 HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT	REG AGENCY	PPM	NOTES	MG/M3	NOTES
CAS NUMBER:8052-41-3	NIOSH	-		350	

NOTES:

- 1) Total dust
- 2) Respirable fraction
- 4) The short term exposure limit (STEL) is a 15-minute TWA that should not be exceeded at any time during a workday.
- (+)) NIOSH Occupational Carcinogen

PERCENT BY WGT: 15 TO 20 OSHA TWA 100

3 HAZARDS IDENTIFICATION

EYE: Direct contact with liquid or vapor causes irritation.

SKIN: Prolonged or repeated contact with the skin can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

INHALATION: Avoid breathing vapors or mists. High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches). Prolonged or repeated inhalation and ingestion may cause delayed injury involving the kidneys and the blood.

INGESTION: Irritating to the nose, throat and respiratory tract. May cause vomiting. Aspiration of this product into the lung may cause chemical pneumonitis which can be fatal.

Individuals with pre-existing disease in or a history of ailments involving the skin, eye, respiratory tract, liver, kidney, central nervous system are at a greater than normal risk of developing adverse effects when exposed to this material.

4 FIRST AID MEASURES

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash thoroughly with soap and water. If redness, itching, burning or other symptoms develop or persist, get medical attention. Wash contaminated clothing before reuse.

INHALATION: If you experience difficulty in breathing, leave the area to obtain fresh air. If breathing has stopped have a trained person administer artificial respiration preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get medical attention.

INCOMPATIBILITY: Avoid oxidizing agents, heat, sparks and open flames. HAZARDOUS DECOMPOSITION PRODUCT(S): Carbon monoxide, carbon dioxide upon thermal decomposition.

11 TOXICOLOGICAL INFORMATION

Contact Kop-Coat for applicable information.

12 ECOLOGICAL INFORMATION

PRODUCT NAME: 3708 Shipendec Marine Gray		5 OF	
12 ECOLOGICAL INFORMATION			
Product has not been tested for ecotoxicity.			
13 DISPOSAL CONSIDERATIONS			
This product as supplied is a USEPA defined ignitable hazardou of unusable product as a hazardous waste (D001) in accordance and federal regulations.	e with lo	cal, s	tate
14 TRANSPORTATION INFORMATION			
DOT PROPER SHIPPING NAME: None DOT HAZARD CLASS: None LABEL: Non-Hazardous DOT IDENTIFICATION NUMBER: None DOT information for domestic ground transportation.			
15 REGULATORY INFORMATION			
No information available.			
16 OTHER INFORMATION			

NOTE: The petroleum distillate (CAS# 64742-95-6) may contain approximately 7% xylene, 3% cumene and 40% trimethylbenzene.

NOTICE: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Kop-Coat, Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.

PREPARED BY: L. Briggs Manager Environmental and Regulatory Affairs