

SDS# 641-14
Date: April 2015

Total Pages: 3

Pan-Kote

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pan-Kote
Catalog Number: 641-14
Manufactured for: DiversiTech Corporation
6650 Sugarloaf Parkway
Duluth, GA, 30097
Information Phone No.: 1-678.542.3600
EMERGENCY Phone No.: 1-800.424.9300 ChemTrec
International Calls: 1-703-527-3887 ChemTrec
SDS DATE REVISED: 04/08/2015

SECTION 2. HAZARDOUS INGREDIENTS INFORMATION

GHS Classification:

Flammable Aerosol Category 1
Skin Corrosion/Irritation Category 2
Serious Eye Damage/Irritation Category 2A
Germ cell mutagenicity Category 1B
Carcinogenicity Category 1A
Reproductive toxicity Category 2
Specific Target Organ Toxicity- Repeat Exposure Category 2

Label Elements:



Signal Word DANGER!

Hazard Statement(s)

Extremely flammable Aerosol. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause genetic defects. May cause cancer. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.

Prevention

Do not handle until all safety precautions have been read. Keep away from heat, sparks, open flames or other ignition sources. Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well ventilated area. Wear protective gloves, clothing, eye and face protection.

Response

Skin- wash with plenty of water. Eyes- wash with water for 15 minutes. Remove contact lenses. If irritation persists, get medical attention. Inhalation- move to fresh air. Ingestion- do not induce vomiting. Give several large glasses of water. Get medical attention.

Storage

Store in a well ventilated area. Leave in shipping container. Do not expose to temperatures above 122 deg. F.(50 deg. C.)

Disposal

Dispose in accordance with local, state and federal regulations.

Hazards not otherwise classified: None known

SECTION 3. HAZARDOUS INGREDIENTS INFORMATION

Pan-Kote

INGREDIENT	CAS No.	TLV.	PEL
Acetone	67-64-1	1,000 ppm	2,400 mg/m3
Toluene	108-88-3	2,000 ppm	3,000 ppm
Propane	74-98-6	1,000 ppm	1,800 mg/m3
Carbon Black	1333-86-4		3.5 mg/m3

SECTION 4. FIRST AID MEASURES

Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention. Subcategory 2b.

Skin Contact: Wash with soap and water.

Inhalation: Move to fresh air.

Ingestion: DO NOT INDUCE VOMITING! Give several large glasses of water Get medical attention. Category 4.

SECTION 5. FIREFIGHTING MEASURES

Flash Point- none – Extremely flammable-Flame extension test

UEL – unk

LEL – unk

Combustion Products – Carbon dioxide, carbon monoxide

Extinguishing media – CO2, chemical foam, dry chemical

Unusual fire and explosive hazard – use water fog or spray to cool containers to prevent rupturing

SECTION 6. ACCIDENTAL RELEASE MEASURES

Small spill – Absorb on solid absorbent, i.e., sand, clay, dirt, kitty litter. Shovel or sweep up and place in an intact, labeled container.

Large spill – Dike area. Absorb on solid absorbent. Shovel or sweep up and place in an intact, labeled container.

SECTION 7. HANDLING AND STORAGE

Leave in shipping container. Store in a cool, dry place where temperature will not exceed 120 deg. F.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Use local exhaust where vaporization may occur. Normally general ventilation is adequate. Wear safety glasses, impervious gloves, and long sleeve clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black liquid

Odor: Hydrocarbon

Color: Black

Specific gravity (H2O = 1): 8.43

Boiling range initial room temp: 110 deg. C

Solubility in water: Water negligible

pH: N/A

SECTION 10. STABILITY AND REACTIVITY

Pan-Kote

Chemical Stability: Stable product
Possibility of Hazardous Reactions: No hazardous polymerization
Incompatible Materials: Oxidizers, ignition sources.

SECTION 11. TOXICOLOGICAL INFORMATION

Toluene	LD50 (Rat) 7.53 gm/kg
Acetone	LD50 (Rat) 49 ml/kg
	LD50 (Guinea Pig) >7,426 mg/kg, 24 hours
Carbon Black	LD50 (Rat) >8,000 mg/kg
Propane	LD50 (mouse) 1,237 mg/l 120 minutes

SECTION 12. ECOLOGICAL INFORMATION

Eco-toxicity – toxic to aquatic life with long lasting effects.
Acetone- LC50 (fish) 4,740 -6,330 mg/l, 96 hours
EC50 (water flea) 21.6 -23.9 mg/l, 48 hours
Toluene IC50 (algae) 433 mg/l, 72 hours
EC50 (daphnia) 7.645 mg/l, 72 hours

This product is not biodegradable. Can contaminate soil.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state and federal regulations.

SECTION 14. TRANSPORTATION INFORMATION

Aerosol, Flammable, NOS 2.1, UN 1950

SECTION 15. REGULATORY INFORMATION

SARA 313	listed	Australian AICA	listed
TSCA INVENTORY	listed	Japanese ENCS	listed
European Inventory	listed	California Prop 65	listed
Canadian DSL	listed		

WHMIS:

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

SECTION 16. OTHER INFORMATION:

Revision Summary: All Sections: New GHS Format

This information is, to the best of our knowledge and belief, accurate and reliable as of the date completed. However no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer any warranty against patent infringement.