

# M-40 Gym Floor Finish

## SECTION I

### HARVARD CHEMICAL RESEARCH

3595 Zip Industrial Blvd.

Atlanta, GA 30321

Date: 10-17-10

Phone:

INQUIRY- (404) 761-0657

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HEALTH	1	0=Least
FLAMMABILITY	2	1=Slight
REACTIVITY	0	2=Moderate
		3=High
		4=Extreme

## SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL	SK
PETROLEUM DISTILLATE	64742-47-8	100ppm	100ppm		*

## SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >300 F	Appearance and odor: Clear liquid with petroleum odor.
Vapor Pressure (mm Hg): ND	Specific Gravity (H2O=1): 0.780
Vapor Density (Air=1): >1	Melting Point: NA
Solubility in Water: INSOLUBLE	Evaporation Rate:(Butyl Acetate=1) <1

## SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 103F	Flammable Limits: LEL: 1.1% UEL: 5.9%
Extinguishing Media: Carbon dioxide, dry chemical or alcohol foam	
Special Fire Fighting Procedures: Vapors are heavier than air care should be taken to force air into room to remove vapors.	
Explosion Hazards: Remove all sources of ignition prior to applying.	

## SECTION V-REACTIVITY DATA

Stability: Stable  
Incompatibility (Materials to Avoid): Oxidizers or strong acids.  
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.  
Hazardous Polymerization: Will not occur.

## SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN  
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:  
SKIN and EYES: May irritate extremely sensitive individuals. Possible irritant to eyes.  
INHALATION: Vapors are harmful if inhaled.  
INGESTION: Gastric pain and vomiting.  
Medical Conditions Generally Aggravated by Exposure: Unknown  
Carcinogenics: NONE  
Emergency and First Aid Procedures:  
SKIN & EYE CONTACT: Rinse skin with clear water. If irritation results, apply skin cream. For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.  
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.  
INGESTION: Immediately drink large quantities of water. Get medical attention.

## SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Remove all sources of spark and dispose in accordance with federal and state regulations.  
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.  
Other Precautions: Keep this and all chemicals out of the reach of children.

## SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): Not required.  
Ventilation: Mechanical: General.  
Protective Gloves: Rubber.  
Eye Protection: Safety glasses.  
Other Protective Clothing or Equipment: Not required.

## SECTION IX-ADDITIONAL INFORMATION