

MATERIAL SAFETY DATA SHEET OSHA Hazard Communication Standard 29 CFR 1910.1200					
Section I					
Product Name: REGAL 40 GYM FINISH			Manufactured by: Taylor Laboratories, Inc.		
Product Code: PO-2646			Address: P.P. Box 15146, Chattanooga, TN 37415		
Chemical Family: Polyurethane floor sealer			Business Phone: 423-267-5601		
Chemical Formula: Mixture			Emergency Phone: 423-267-5601		
MSDS Revision Date: 04/05/96			Distributed By: NORTH GEORGIA PAPER		
			Address: PO BOX 1507, BLUE RIDGE, GA 30513		
			Business Phone: (706) 632-2055		
			Emergency Phone: (706) 632-2055		
Department of Transportation Federal Motor Carrier Hazardous Material Shipping Regulations					
Proper Shipping Name: Petroleum naphtha			Hazard Classification: Combustible liquid		
Identification Number: UN 1255			For Transportation Emergencies, Call: Chemtrec 1-800-424-9300		
D.O.T. Note: No D.O.T. labeling required for containers less than 110 gallons.					
Section II - Hazardous Ingredients/Identity Information					
HAZARDOUS COMPONENT	CAS NUMBER	OSHA PEL	ACGIH TLV	COMMENTS	
Petroleum Hydrocarbon Fraction Polyurethane compounds	8052-41-3 N/A	100 ppm N.E.	100 ppm N.E.	Eye and lung irritant, combustible liquid Eye irritation hazard.	
SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals appearing in 40 CFR 372 (Section 313). Section 313 information must be included in all MSDS's that are copied and distributed to end-users. For help and additional information concerning Title III call the EPA Hotline at 1-800-535-0202.					
Section 313 Component	Percent Range	Section 313 Component		Percent Range	
None					
Section III - Physical/Chemical Characteristics					
Boiling Point: 318-398 deg. F	Vapor Pressure (mm Hg):	N/A	Summary of Hazard Rating (HMIS)		
Freezing Point: N/A	Vapor Density (Air=1)	4.9	Hazard	Rating	Key
Melting Point: N/A	Evaporation Rate (Ether=1)	70.00	Health:	2	0-Minimal 3-High
Solubility in Water: Negligible	Specific Gravity (H2O=1):	0.875	Fire and explosion:	2	1-Slight 4-Extreme
			Reactivity:	0	2-Moderate
Appearance and Odor: A clear, light amber with an aliphatic hydrocarbon odor.					
Section IV - Fire and Explosion Data					
Flash Point (method): 105 degrees F T.C.C.		Flammable Limits in Air, % by Vol.		LEL	N/A UEL N/A
Extinguishing Media: Use dry chemical, foam, or CO2. Use water spray to cool surrounding materials and structures.					
Special Fire Fighting Procedures: As with all chemical fires, wear self-contained breathing apparatus in confined areas or where smoke or fumes can drift or accumulate. Wear suitable protective equipment (safety goggles, face shield, rubber gloves, rubber boots, and protective suit) to prevent any exposure.					
Unusual Fire and Explosion Hazard: Never use welding equipment or cutting torch on or near drum even when empty because residues can ignite explosively.					
Section V - Reactivity Data					
Stability (unstable/stable): Stable		Hazardous Polymerization: Will not occur.			
Stability Conditions to Avoid: Avoid contact with strong oxidizing agents.					
Incompatibility (Materials to Avoid): Strong oxidizing agents.					
Hazardous Decomposition or By-products: Carbon dioxide and/or carbon monoxide may be evolved at extreme temperatures.					

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Section VI - Health Hazard Data			
Threshold Limit Value: 100 ppm			
Route(s) of Entry:	Inhalation? Yes	Skin? NO	Ingestion? Yes
Health Hazards-Acute: EYE-May cause irritation, redness, tearing to eyes with blurred vision. SKIN- May cause irritation, defatting and dermatitis. INGESTION-Irritation to mouth, throat, digestive system; nausea, diarrhea, vomiting, and headaches. INHALATION-Prolonged exposure may cause irritation to nose and throat; can cause dizziness, unconsciousness and asphyxiation.			
Health Hazards-Chronic: N/A			
Carcinogenicity: Not carcinogenic		OSHA Regulated? Not carcinogenic	NTP? Not carcinogenic
Effects of Overexposure: Irritation to eyes, skin, mucous membranes, mouth, throat, respiratory system, digestive system. Possible nausea, diarrhea, gastrointestinal discomfort when ingested. Excessive breathing of vapors can cause respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness or asphyxiation.			
Emergency and First Aid Procedures			
Ingestion(swallowing): DO NOT INDUCE VOMITING. Keep person warm, quiet, and get medical attention. Aspiration of material into lungs may cause chemical pneumonia which can be fatal. If spontaneous vomiting occurs, keep victim head below his hips.			
Skin Contact: Thoroughly wash exposed area with soap and water. Remove and launder contaminated clothing before reuse. If skin becomes dry, use a suitable skin lotion.			
Eye Contact: Immediately flush eyes with running water for 15 minutes being careful to flush the area behind the eyelids. Obtain immediate medical attention.			
Inhalation: Move victim to fresh air, give oxygen if available. Seek medical attention if irritation develops.			
Section VII - Spill or Leak Procedures			
Steps To Be Taken In Case Material Is Released or Spilled: Eliminate ignition sources. Avoid eye and skin contact. Place leaking container in contained area or pump over into a suitable container. Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean spill, use an absorbent. Do not put runoff in storm sewers or ditches which lead to natural waterways. All clean-up should be carried out in accordance with federal, state, and local regulations. If required, state and local authorities should be notified.			
Waste Disposal Method: Contaminated absorbent may be deposited in a landfill. Follow all local, state, and federal regulations for proper disposal.			
Section VIII - Special Protection Information			
Respiratory Protection(specify type): If the TLV of the product or any component is exceeded, a NIOSH approved air supplied respirator is advised. Engineering or administrative controls should be implemented to reduce exposure.			
Ventilation: Provide sufficient ventilation to maintain exposure below TLV.			
Local Exhaust: Provide sufficient ventilation to maintain exposure below TLV.			
Protective gloves: Wear nitrile rubber or vinyl gloves to prevent overexposure.			
Eye Protection: Wear approved safety glasses, splash goggles, or full face shield if eye contact is possible.			
Other Protective Equipment: To prevent repeated or prolonged skin contact, wear impervious clothing and boots.			
Section IX - Special Precautions			
Precautions To Be Taken in Handling and Storage: Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling. Wash contaminated clothing thoroughly before reuse.			
Other precautions: Keep out of reach of children.			
Section X - User Responsibility			
The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.			