

**MATERIAL SAFETY DATA SHEET  
FINISHES, COATINGS AND RELATED MATERIALS**

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**SECTION I: PRODUCT IDENTIFICATION**

PRODUCT NAME: POLOPLAZ Gymnasium Cleaner  
PRODUCT CLASS: Water Based Floor Treatment

**SECTION II: HAZARDOUS INGREDIENTS**

No ingredients in this product are hazardous as defined by the Department of Labor

**SECTION III: HAZARDS IDENTIFICATION**

**HMIS® Rating HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0**

**ROUTES OF EXPOSURE**

INHALATION of vapor or spray mist.  
EYES or SKIN contact with the product, vapor or spray mist.

**EFFECTS OF OVEREXPOSURE**

EYE: Irritation  
SKIN: Absorption through skin increases with exposure. Overexposure may cause irritation.  
INHALATION: Irritation of the upper respiratory system.

**CANCER HAZARD:** This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA, or ACGIH, as of this date, greater than equal to 0.1

**SECTION IV: FIRST AID MEASURES**

EYE CONTACT: Immediately flush with plenty of water for 15 minutes & call a physician  
SKIN CONTACT: In case of contact with skin, wash thoroughly with soap and water.  
INHALATION: Remove victim to fresh air. If breathing has stopped, give artificial respiration. Call a physician immediately  
SWALLOWING: Call a Physician immediately. Do not induce vomiting.

**SECTION V: FIRE FIGHTING MEASURES & DATA**

FLASH POINT (TEST METHOD): None  
EXTINGUISHING MEDIA: Use carbon dioxide or foam extinguishers.  
SPECIAL FIRE FIGHTING PROCEDURES: Water vapor may be ineffective fire but can protect fire fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear

(helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive pressure, self-contained breathing apparatus.

#### **SECTION VI: ACCIDENTAL RELEASE MEASURES**

**SPILL OR LEAK PROCEDURES:** Stop spill at source. Dike area & contain. Clean up remainder with absorbent materials. Dispose of collected materials according to Federal, State, & Local Regulations.

**WASTE DISPOSAL METHOD:** Recycle or dispose of observing Federal, State, & Local Regulations. If questions exist, contact the proper agencies

#### **SECTION VII: HANDLING & STORAGE**

**HANDLING:** Use only with adequate ventilation. Avoid prolonged or repeated breathing of vapor or spray mist. Do not get in eyes, on skin or clothing. Wear OSHA standard goggles or face shield. Consult Safety equipment supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

**STORAGE:** Keep container tightly closed & upright when not in use, to prevent leakage. Do not flame cut, braze, or weld. Empty container very hazardous! Keep out of the reach of children. Continue all label precautions. Isolate from oxidizers, heat & open flame.

#### **SECTION VIII: 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.

**VENTILATION:** Use local, general & mechanical exhaust necessary to keep vapor levels below TLV.

**RESPIRATORY PROTECTION:** If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic/particulate respirator approved by NIOSH/MSHA for protection against materials in section II.

**PERSONAL PROTECTION:** Wear safety spectacles with unperforated sideshields. Wear gloves for long or repeated contact. Consult Safety Equipment Supplier.

**SECTION IX: PHYSICAL DATA**

APPEARANCE: Clear amber liquid  
BOILING RANGE: 212-213°F  
POUNDS/GALLON: 8.3  
VAPOR PRESSURE: 10.6 mm HG @ 20°C  
pH: 7

ODOR: mild  
SPECIFIC GRAVITY: 1  
VOLATILE VOLUME: 99%  
VAPOR DENSITY: Heavier than air

**SECTION X: REACTIVITY DATA**

STABILITY: stable  
MATERIALS & CONDITIONS TO AVOID: None known  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, carbon dioxide from burning.  
HAZARDOUS POLYMERIZATION: will not occur

**OTHER COMMENTS**

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