

SAFETY DATA SHEET

Date Issued : 10/05/2021

SDS No : Ameritech_Amerisport Cleaner

Amerisport Water Based Gym Floor Cleaner

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Amerisport Water Based Gym Floor Cleaner

GENERAL USE: Preparing wood floors prior to sealing/finishing.

PRODUCT DESCRIPTION: Waterbased Wood Floor Cleaner

CHEMICAL FAMILY: Solvent/detergent blend

DISTRIBUTOR

Ameritech Services, Inc.
1401 AIP Drive
Suite 100A
Middletown, PA 17057
Customer Service: 717-939-7200

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924
POISON CONTROL CENTER (Medical): 800-222-1222

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Eye Irritation, Category 2B

Skin Irritation, Category 3

Physical:

Combustible Liquid, Category 4

GHS LABEL

SIGNAL WORD: WARNING

HAZARD STATEMENTS

H320: Causes eye irritation.

H316: Causes mild skin irritation.

H227: Combustible liquid.

PRECAUTIONARY STATEMENT(S)

Prevention:

P264: Wash hands thoroughly after handling.

P262: Do not get in eyes, on skin, or on clothing.

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

9281MBFX: Wear protective gloves and eye protection.

Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P370+P378: In case of fire: Use dry chemical, foam or water mist to extinguish.

Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Blue liquid

IMMEDIATE CONCERNS: Eye irritant

POTENTIAL HEALTH EFFECTS

EYES: Contact causes eye irritation.

SKIN: Skin irritant with prolonged or repeated contact.

SKIN ABSORPTION: None Expected.

INGESTION: Although of moderate to low toxicity, ingestion can cause gastrointestinal irritation, nausea, vomiting, diarrhea, and possible death.

INHALATION: High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches)

REPRODUCTIVE TOXICITY**REPRODUCTIVE EFFECTS:** No known significant effects or critical hazards.**TERATOGENIC EFFECTS:** No known significant effects or critical hazards.**CARCINOGENICITY:** Contains an ingredient listed under IARC Group 3 status.**MUTAGENICITY:** No known significant effects or critical hazards.**ROUTES OF ENTRY:** Ingestion, eye**CANCER STATEMENT:** Contains an ingredient listed under IARC Group 3 status.**WARNING CAUTION LABELS:** None**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
Isopropanol	0 - 2	67-63-0
Butoxyethanol	5 - 10	111-76-2
Sodium Lauryl Sulfate	0 - 1	151-21-3
Dye	< 0.1	TS
Water	90 - 98	7732-18-5

4. FIRST AID MEASURES**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.**INHALATION:** Remove victim to fresh air and monitor. Seek medical advise if irritation persists.**SIGNS AND SYMPTOMS OF OVEREXPOSURE****EYES:** Burning sensation with tearing, redness.**SKIN:** Redness and itching sensation.**INGESTION:** Irritation of mouth, throat, along with stomach upset, vomiting.**INHALATION:** Irritation of nose, throat and lungs with coughing, sneezing, possible difficulty breathing.**ACUTE EFFECTS:** None known.**CHRONIC EFFECTS:** No known significant effects or critical hazards.**5. FIRE FIGHTING MEASURES****FLAMMABLE CLASS:** IIIA (140-200F)**GENERAL HAZARD:** Combustible Liquid**EXTINGUISHING MEDIA:** Use Dry chemical, carbon dioxide, or water spray when fighting fires involving this material.**HAZARDOUS COMBUSTION PRODUCTS:** Carbon monoxide from combustion**EXPLOSION HAZARDS:** Fire exposed containers may burst due to increased pressure from heat.**FIRE FIGHTING PROCEDURES:** Keep fire exposed containers cool with water stream or mist.**FIRE FIGHTING EQUIPMENT:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in positive pressure mode.**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition can lead to release of irritating gases and vapors.**6. ACCIDENTAL RELEASE MEASURES****SMALL SPILL:** Shut off any ignition sources. Avoid walking in product. Wipe up or otherwise flush small spills (less than 1 gallon) to sanitary sewer.**LARGE SPILL:** Shut off all ignition sources. Ventilate area. Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.**ENVIRONMENTAL PRECAUTIONS****WATER SPILL:** Avoid discharges into open waterways and notify your local emergency services if this occurs.**LAND SPILL:** Avoid discharge to soil.**AIR SPILL:** NA = Not Applicable**GENERAL PROCEDURES:** Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.**7. HANDLING AND STORAGE****GENERAL PROCEDURES:** Close container after use.**HANDLING:** Avoid contact with skin and eyes. Wash hands before eating, drinking, smoking or using toilet facilities.**STORAGE:** Store in closed container in an area inaccessible to children.**STORAGE TEMPERATURE:** Store at ambient temperatures.**STORAGE PRESSURE:** Store at ambient atmospheric pressure.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
Chemical Name	EXPOSURE LIMITS			
	Type		ppm	mg/m ³
Isopropanol	OSHA PEL	TWA	400	980
	ACGIH TLV	TWA	200	490
		STEL	400	960
	Supplier OEL	TWA	NL	NL
		STEL	NL	NL
	Butoxyethanol	OSHA PEL	TWA	50
ACGIH TLV		TWA	20	97
Supplier OEL		TWA	NL	NL
		STEL	NL	NL

ENGINEERING CONTROLS: Use in well ventilated area.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields.

SKIN: Rubber or other chemical resistant gloves.

RESPIRATORY: A respirator is not needed under normal and intended conditions of product use.

PROTECTIVE CLOTHING: No special requirements.

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Characteristic.

ODOR THRESHOLD: Not Established

COLOR: Blue

pH: 10.5 to 12.0

PERCENT VOLATILE: >98

FLASH POINT AND METHOD: ~ 64°C (147°F) Tag Closed Cup (TCC)

LOWER EXPLOSION LIMIT: 2.0

UPPER EXPLOSION LIMIT: 12.0

AUTOIGNITION TEMPERATURE: NA = Not Applicable

VAPOR PRESSURE: ~ 20 mm Hg at (68°F)

VAPOR DENSITY: > 1 Air = 1

BOILING POINT: 212° F; 100° C

FREEZING POINT: 32° F; 0° C

DECOMPOSITION TEMPERATURE: Not Established

SOLUBILITY IN WATER: Complete

EVAPORATION RATE: (Water =1) <1.0

DENSITY: 8.19 at (68°F)

SPECIFIC GRAVITY: 0.981 grams/ml.

VISCOSITY: Water thin.

(VOC): ≤ 13.13 % by weight

10. STABILITY AND REACTIVITY

REACTIVITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable under normal storage and use conditions.

CONDITIONS TO AVOID: Strong oxidizing materials.

HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.

INCOMPATIBLE MATERIALS: Strong oxidizers

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Chemical Name	ORAL LD ₅₀ (rat)	DERMAL LD ₅₀ (rabbit)	INHALATION LC ₅₀ (rat)
Isopropanol	5045 mg/kg (rat)	12800 mg/kg (rabbit)	16000 ppm
Butoxyethanol	1300 mg/kg (rat)	> 2000 mg/kg (rabbit)	> 3.1 mg/l
Sodium Lauryl Sulfate	1200 mg/kg (rat)	> 2000 to 20000 mg/kg (rabbit)	> 3900 mg/m3 (rat)

DERMAL LD₅₀: Not Established**INHALATION LC₅₀:** Not Established**SERIOUS EYE DAMAGE/IRRITATION:** Not Established**RESPIRATORY OR SKIN SENSITISATION:** No known significant effects or critical hazards.**GERM CELL MUTAGENICITY:** No known significant effects or critical hazards.**CARCINOGENICITY**

Chemical Name	NTP Status	IARC Status	OSHA Status
Butoxyethanol	No listed substance	Group 3 - Not classifiable as to its carcinogenicity to Humans	No listed substance

REPRODUCTIVE TOXICITY: Not Established**STOT-SINGLE EXPOSURE:** May cause damage to blood, Kidney, liver with prolonged or repeated exposure to high concentrations of vapors.**12. ECOLOGICAL INFORMATION****ECOTOXICOLOGICAL INFORMATION:** Not Established**AQUATIC TOXICITY (ACUTE):** Not Established**ENVIRONMENTAL DATA:** Not Established**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. If discarded, this material and its containers should be treated as hazardous waste based on the characteristics of ignitibility as defined under federal RCRA regulations (40 CFR 261). Consult local authorities for disposal into public sewer.**FOR LARGE SPILLS:** Consult with local and state authorities for large volume disposal.**PRODUCT DISPOSAL:** See above.**EMPTY CONTAINER:** Rinse container with clear water. Offer container for recycling, or dispose of in trash.**RCRA/EPA WASTE INFORMATION:** NA = Not Applicable**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****PROPER SHIPPING NAME:** Cleaning Compound, not regulated.**U.S. CUSTOMS HARMONIZATION NUMBER:** 3402.90.10.00**AIR (ICAO/IATA)****SHIPPING NAME:** Contact manufacturer for more information.**15. REGULATORY INFORMATION****UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)****311/312 HEALTH HAZARDS:** Health - Acute**313 REPORTABLE INGREDIENTS:** 2-butoxyethanol 111-76-2 (Category: N230 Certain Glycol Ethers)**EPCRA SECTION 313 SUPPLIER NOTIFICATION**

Chemical Name	Wt.%	CAS
Butoxyethanol	5 - 10	111-76-2

302/304 EMERGENCY PLANNING**EMERGENCY PLAN:** NA = Not Applicable**CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)****CERCLA REGULATORY:** NA = Not Applicable**TSCA (TOXIC SUBSTANCE CONTROL ACT)****TSCA REGULATORY:** All ingredients are listed on the TSCA Chemical Inventory.

STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements
Isopropanol	Massachusetts Right to Know Substance New Jersey Right To Know Substance Pennsylvania Right to Know Substance
Butoxyethanol	Massachusetts Right to Know Substance Pennsylvania Right to Know Substance New Jersey Right To Know Substance
Sodium Lauryl Sulfate	New Jersey Right To Know Substance Pennsylvania Right to Know Substance

CALIFORNIA PROPOSITION 65: No listed substance

CARCINOGEN:

The International Agency for Research on Cancer (IARC) has concluded that there is inadequate evidence for carcinogenicity of 2-butoxyethanol in humans, but limited evidence in experimental animals (Group 3 - not classifiable as to its carcinogenicity to humans).

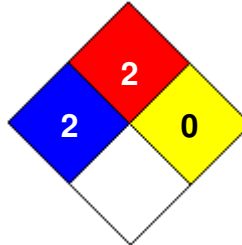
16. OTHER INFORMATION

Date Prepared: 10/05/2021

HMIS RATING

HEALTH	<input type="checkbox"/>	2
FLAMMABILITY		2
PHYSICAL HAZARD		0
PERSONAL PROTECTION		B

NFPA CODES



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