

SAFETY DATA SHEET

Game Out Solutions LLC

Beek's Game-Out™ COLOR SAFE Formula

SECTION 1- IDENTIFICATION

Company Name-----Verbeek Dist. LLC dba
Game Out Solutions LLC
814 Boardman Canfield Road
Hitchcock Park Suite 304
Boardman, Ohio 44512
Phone Number----- 234-281-7073 8am. - 5pm. EST Monday - Friday
Emergency Phone Number---- 800-424-9300 24 HOURS EVERYDAY
Effective Date----- 07/01/2010 Revised Date-----01/28/2016
Prepared By----- Brian J. LaBarbera
Trade Name----- COLOR SAFE
Chemical Name----- Hydrogen Peroxide Solution
Chemical Family----- Inorganic Peroxide Liquid
General Use----- Liquid Laundry Bleach

SECTION 2- INGREDIENT INFORMATION

OSHA Hazardous Components	CAS REGISTRY NO.	TLV	Hazardous %
Hydrogen Peroxide	7722-84-1	1.4 mg/m3	35%
Significant NON-Hazardous ingredients	CAS REGISTRY NO.		
Water	7732-18-5		

SECTION 3- HEALTH HAZARD DATA

HMIS HAZARD RATINGS

Hazard Rating Scale 0- None 1- Slight 2- Moderate 3-Serious 4- Severe

HMIS Health - BLUE	2	HMIS Flammability - RED	0
HMIS Reactivity - YELLOW	1	HMIS Personal Protection	D

EMERGENCY OVERVIEW

APPEARANCE / ODOR	Clear, colorless liquid with no odor
OVER EXPOSURE EFFECTS	Harmful to eyes. May cause allergic reaction to skin. Harmful if Swallowed. Irritant and corrosive to mucous membranes. May Cause allergic respiratory reaction and may lead to secondary infections .
THRESHOLD LIMIT VALUE	Oral, LD50- 75 mg/kg

SECTION 4- FIRST AID MEASURES

IN CASE OF EYE CONTACT: Flush immediately, then seek medical attention! Flush eye with large amounts of water, holding eye lids apart to ensure the flushing of the entire surface.

IN CASE OF SKIN CONTACT: Wash skin with plenty of soap and water. A soothing ointment can be applied to irritated skin, then seek medical attention.

IN CASE OF INHALATION: Remove to fresh air. If problem persists, seek medical attention.

IN CASE OF INGESTION: DO NOT induce vomiting. Give large quantities of water (if available give milk) If vomiting occurs, keep airway clear and replace liquids. Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 5- FIREFIGHTING MEASURES

FLASH POINT	Not Flammable
LOWER FLAME LIMIT	N/A
HIGHER FLAME LIMIT	N/A
EXTINGUISH MEDIA	CO2, dry chemical, BC/ABC Extinguisher may be used in storage area.
SPECIAL PROCEDURES	Cool extremely hot containers, Wear full protective gear.
UNUSUAL FIRE HAZARDS	Strong Oxidizer! Contact with clothing or combustibles may cause fire. Contact with organic liquids or vapors may cause fire or explosion. Combustion can cause release of toxic gas.

SECTION 6- ACCIDENTAL RELEASE MEASURES

FOR SPILLS	Wash area with large amounts of water.
WASTE DISPOSAL METHOD	Disposal in accordance to local, state, and federal regulations.

SECTION 7- HANDLING AND STORAGE

HANDLING & STORAGE	Do not get in eyes. Avoid prolonged or repeated contact with skin. Store in a cool, dry place. Keep from freezing.
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SECTION 8- PERSONAL PROTECTION

RESPIRATORY PROTECTION	A NIOSH/MHSA approved respirator may be used for mist or spray may be generated
VENTILATION	Use with adequate ventilation.
PROTECTIVE GLOVES	Use vinyl or rubber gloves recommended for any contact.
EYE PROTECTION	Safety glasses or chemical goggles are recommended.
OTHER PROTECTIVE EQUIPMENT	No leather gloves or leather soled shoes.

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F)	222-237F	FREEZING POINT	60F
VOLATILITY/ VOL (%)	100%	MELTING POINT	N/A
EVAPORATION RATE	Slower than ether..		
VAPOR DENSITY	Is heavier than air.		
SOLUBILITY IN H2O	Forms stable emulsion.		
SPECIFIC GRAVITY (H2O=1)	1.053		
PH OF PRODUCT	4.3		

SECTION 10- STABILITY AND REACTIVITY

CHEMICAL STABILITY	Unstable with heat or contamination
CONDITIONS TO AVOID	Keep away from heat.
INCOMPATIBLE MATERIALS	Cyanides, Nitric acid,. Potassium Permanganate.
DECOMPOSITION PRODUCTS	When exposed to high heat may release oxygen gas.
HAZARDOUS POLYMERIZATION	Will not occur

SECTION 11- TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not Classified
Irritation:	Skin Irritation (Rabbit): IRRITANT Eye Irritation (Rabbit): IRRITANT
Corrosivity:	Not Classified
Sensitization:	Not Classified
Repeated Dose Toxicity:	Not Classified
Carcinogenicity:	Not Classified
Mutagenicity:	Not Classified
Reproductive Toxicity:	Not Classified

SECTION 12- ECOLOGICAL INFORMATION

Toxicity:Ecology-General:	This product is classified as hazardous to the environment.
Aquatic Toxicity:	This product is classified as hazardous in ponds,waterways and Ditches.
Persistence and Degradability:	No Data Available
Bioaccumulative Potential:	No Information Available
Mobility in Soil:	Accidental spillage may lead to penetration in the soil and groundwater. No information available on soil mobility.
PBT and vPvB Assessment:	This Information is not Available.
Other Adverse Effects:	No Information Available.

SECTION 13-DISPOSAL CONSIDERATION

Waste Disposal Recommendations: DO NOT allow material to drain into sewers/water supplies. DO NOT contaminate ponds,waterways or ditches. USE appropriate guidelines to dispose of containers.

Waste Code: Should be assigned by the user.

Additional Information: Empty containers should be taken for recycle, recovery or waste in accordance with local regulations.

SECTION 14- TRANSPORTATION/ PACKAGING INFORMATION

HAZARD CLASS	5.1 label required- Oxidizer Packing Group II
DOT SHIPPING NAME	HYDROGEN PEROXIDE, AQUEOUS SOLUTION
UN NUMBER	UN2984
PACKAGING SIZES	55 gal. drum; 15 gal. drums; 5 gal. pails

SECTION 15-REGULATORY INFORMATION

US REGULATIONS:

Inventory Status:	Product is NON-TSCA-FOR EXPERIMENTAL USE
SARA 311/312:	NONE
SARA 313:	NONE greater than deminimis levels

SECTION 16- OTHER INFORMATION

FOOT NOTES: For help in a chemical transportation emergency call CHEMTREC 1-800-424-9300

While the information and recommendations set forth are believed to be accurate as of the date hereof, Athletic Facilities Group makes no warranty with respect thereto and disclaims all liability from reliance thereon. BE Safe- READ FOR PRODUCT SAFETY INFORMATION AND PASS IT ON.