

SAFETY DATA SHEET

SECTION 1- CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

Product ID: 2043
Product Name: ODOR-ZYME
Revision Date: FEBRUARY 12, 2023
Manufacturer's Name: JORDAN POWER EQUIPMENT
Address: 281 SOUTHWEST AVE., TALLMADGE, OH 44278
Emergency Phone: 1-800-535-5053
Information Phone Number: 330.630.9444
Product/Recommended Uses: ENZYME ODOR NEUTRALIZER
USDA Rating: A1

SECTION 2- HAZARDS IDENTIFICATION

Classification:

No classification available.

Pictograms:

No pictograms available.

Signal Word:

No signal word available.

Hazardous Statements – Environmental:

No hazardous statement available.

Precautionary Statements – General:

P101 – If medical advice is needed, have product container or label at hand
P102 – Keep out of reach of children
P103 – Read label before use

Precautionary Statements – Prevention

No precautionary statement available.

Precautionary Statements – Response

No precautionary statement available.

Precautionary Statements – Storage

No precautionary statement available.

Precautionary Statements – Disposal

P501 – Dispose of contents and container in accordance with local, regional, national and international regulations.

SECTION 3 – COMPOSITION, INFORMATION ON INGREDIENTS

CAS	Chemical Name	% By Weight
0007732-18-5	WATER	69% - 91%

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

SECTION 4 – FIRST-AID MEASURES

Inhalation:

Remove source of exposure or move person to fresh air and keep comfortable for breathing.
If exposed/feel unwell/concerned: Get medical attention.

Eye Contact:

If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.

Skin Contact:

Rinse/wash with lukewarm, gently flowing water and mild soap for at least 15 minutes or until product is removed. If skin irritation occurs or you feel unwell: Get medical advice/attention.

Ingestion:

Rinse mouth. Give two glasses of water. If you feel unwell or if concerned: Get medical advice/attention. Do NOT induce vomiting unless under the advice/direction of doctor/POISON CENTER. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

SECTION 5 – FIRE-FIGHTING MEASURES**Suitable Extinguishing Media**

Will not burn. Use extinguishing media suitable for surrounding fire.

Unsuitable Extinguishing Media

None known.

Fire-Fighting Procedures

Product will not burn.

Special Protective Actions

None Known.

SECTION 6 – ACCIDENTAL RELEASE MEASURES**Emergency Procedure**

Do not touch or walk-through spilled material. Isolate hazard area and keep unnecessary people away.

Pick up with mop or wet vac. Rinse spill area with water.

Recommended Equipment

Safety glasses, gloves.

Personal Precautions

Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions

Stop spill/release if it can be done safely.

SECTION 7 – HANDLING AND STORAGE**General**

Wash hands after use.

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

Do not breathe vapors or mists.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

Incompatible Materials

None known.

Ventilation Requirements

None required

Storage Room Requirements

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use.

Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous.

Store at temperatures between 40°F and 100°F.

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. FOR USE BY TRAINED PERSONNEL ONLY. KEEP FROM FREEZING.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

Skin Protection

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensation. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

Respiratory Protection

None required.

Appropriate Engineering Controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Chemical	OSHA TWA (mg/m3)	OSHA TWA (ppm)	OSHA STEL (mg/m3)	OSHA STEL (ppm)	OSHA Carcinogen	OSHA Skin designation	OSHA Tables (Z1.Z2.Z3)	ACGIH TWA (mg/m3)
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No applicable chemical

Chemical	ACGIH TWA (ppm)	ACGIH STEL (mg/m3)	ACGIH STEL (ppm)	ACGIH Carcinogen	ACGIH TLV Basis	ACGIH Notations	NIOSH TWA (mg/m3)	NIOSH TWA (ppm)
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No applicable chemical

Chemical	NIOSH STEL (mg/m3)	NIOSH STEL (ppm)	NIOSH Carcinogen
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No applicable chemical

“C” - Ceiling limit, (I) – Inhalable fraction, A4 – Not Classifiable as a Human Carcinogen, irr = irritation, URT = Upper Respiratory Tract

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Density	8.40 lb./gal
Density VOC	0.00 lb./gal.

% VOC	0.00%
Appearance	White Liquid
Odor Threshold	N.A.
Odor Description	Fresh
pH	7.5
Water Solubility	Soluble
Flammability	Will NOT Burn
Flash Point	N.A.
Viscosity	N.A.
Lower Explosion Level	N.A.
Upper Explosion Level	N.A.
Vapor Pressure	N.A.
Vapor Density	N.A.
Melting Point	N.A.
Freezing Point	N.A.
Low Boiling Point	212 F.
High Boiling Point	N.A.
Decomposition Point	N.A.
Auto Ignition Temperature	N.A.
Evaporation Rate	N.A.
VOC Composite Partial Pressure	N.A.

SECTION 10 – STABILITY AND REACTIVITY

Stability

The product is stable under normal storage conditions.

Conditions to Avoid

None.

Incompatible Materials

None known.

Hazardous Reactions/Polymerization

Will not occur.

Hazardous Decomposition Products

None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

Skin Corrosion/Irritation

No data available

Serious Eye Damage/Irritation

Concentrate is an eye irritant and may cause irritation, redness, or tearing.

Carcinogenicity

No data available

Germ Cell Mutagenicity

No data available

Reproductive Toxicity

No data available

Respiratory/Skin Sensitization

No data available

Specific Target Organ Toxicity - Single Exposure

No data available

Specific Target Organ Toxicity - Repeated Exposure

No data available

Aspiration Hazard

No data available

Acute Toxicity

No data available

SECTION 12 – ECOLOGICAL INFORMATION

Toxicity

No data available.

Persistence and Degradability

No data available.

Bio-Accumulative Potential

No data available.

Mobility in Soil

No data available.

Other Adverse Effects

No data available

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Return drums to reclamation centers for proper cleaning and reuse.

SECTION 14 – TRANSPORT INFORMATION

US DOT Information

Not regulated.

IMDG Information

Not regulated.

IATA Information

Not regulated.

SECTION 15 – REGULATORY INFORMATION

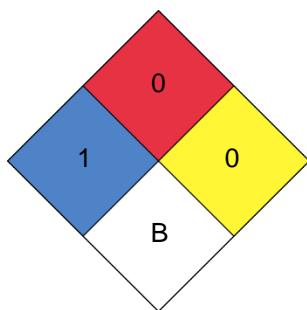
CAS	CHEMICAL NAME	% BY WEIGHT	REGULATION LIST
0007732-18-5	WATER	69% - 91%	TSCA

SECTION 16 – OTHER INFORMATION

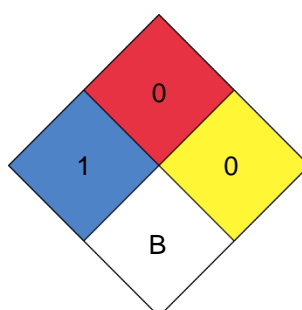
ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency

Center(US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

HMIS HAZARD CODE



NFPA



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