



Safety Data Sheet

SECTION 1: Identification

Product Name Storm - Step # 2
Product Code 22-96

Recommended use Buffing compound for bowling balls

Manufacturer Mark V Products
 400 El Sobrante Road
 Corona, CA 92879
 (951) 280-9799

Emergency Phone # Chemtrec (800) 424-9300

SECTION 2: Hazard Identification

Classification of Substance Mixture

Signal Word: Warning

Health Statements: H303: May be harmful if swallowed
 H332: Harmful if inhaled
 H350: May cause cancer



Exposure routes Inhalation, Skin contact, Eye Contact, Ingestion

Eye Contact: May cause mild eye irritation. Symptoms include stinging, tearing, and redness.

Skin Contact: May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin.

Ingestion: May be harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting & diarrhea. Aspiration of material into lungs may cause chemical pneumonitis.

Inhalation: Harmful if inhaled. Excessive inhalation of vapors can cause nasal and respiratory irritation. Inhalation of Silicon Dioxide dust may cause cancer and delayed lung disease (silicosis), take appropriate measures to avoid breathing dust.

Label Elements

Precautionary Statements Keep out of the reach of children. Wear eye protection, protective gloves and dusk mask.

Storage / Disposal Dispose of according to local, regional and/or national regulations.

Other Information

HMIS

HEALTH HAZARD	1 - Slight *
FLAMMABILITY HAZARD	1 - Slight
REACTIVITY HAZARD	0 - Minimal
PERSONAL PROTECTION	n + p + t

SECTION 3: Composition / Information on Ingredients

HAZARDOUS INGREDIENT	CAS NUMBER	%	PEL / TLV
Petroleum Distillate	64742-47-8	10 - 25	400 ppm
Silicon Dioxide (silica)	1317-95-9	20 - 50	0.1 mg / m3

SECTION 4: First Aid Measures

Description of first aid measures

Inhalation	Move victim to fresh air and keep comfortable for breathing. Seek medical attention if you feel unwell.
Skin	Wash with soap and water. Remove contaminated clothing and wash before re-use.
Eye	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation develops, seek medical attention.
Ingestion	Do not induce vomiting. If conscious, rinse mouth with water, then drink two glasses of water or milk. Seek medical attention if victim feels unwell.

Most important systems and effects, both acute and delayed

Product may cause drying of skin. Wear nitrile or rubber gloves when using. IARC has concluded there is "sufficient evidence for the carcinogenicity of crystalline silica. Crystalline silica and naturally occurring trace amounts of metals are listed in the California Safe Drinking water and Toxic Enforcement Act (Proposition 65).

Indication of any immediate medical attention and special treatment needed

Note to Physician All treatments should be based on observed signs and symptoms of distress in the patient.

SECTION 5: Fire Fighting Measures

Extinguishing media

Suitable Extinguishing Media	CO ₂ , dry chemical, foam, water fog, water spray
Unsuitable Extinguishing Media	None

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards	None
Hazardous Combustion	Combustion may produce Carbon Monoxide, CO ₂ and potentially irritating fumes.

Advice for firefighters

Wear approved SCBA with full facepiece operated in positive pressure demand mode. Hazardous Polymerization is not expected to occur. Avoid contact with strong oxidizing agents and strong acids.

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions	For large spills (500 gallons or more) wear appropriate protective equipment including rubber boots, gloves, goggles and apron.
Emergency Procedures	Turn off all sources of ignition. (pilot lights, flares, etc.)
Environmental Precautions	Avoid run off to waterways and storm drains.

Methods and materials for containment and clean up

Containment / Clean up Measures	Stop leak if you can do it without risk. Dike ahead of liquid spill to prevent entering storm drains. Absorb and transfer to containers.
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SECTION 7: Handling and Storage

Precautions for safe handling

Handling	Product is slippery. If product is spilled onto floor, clean area to prevent slipping.
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Conditions for safe storage, including any incompatibilities

Storage	Store in a cool, dry place.
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Incompatible Materials or Ignition Sources

Keep away from oxidizers and strong acids

SECTION 8: Exposure Controls / Personal Protection

Exposure Controls

Engineering

Measures / Controls

Maintain sufficient mechanical or natural ventilation to assure dust concentrations below PEL/TLV.

Personal Protective Equipment

Safety goggles, nitrile gloves, dust respirator

General Industrial Hygiene

Considerations

None needed when used as directed

SECTION 9: Physical and Chemical Properties

Information on Physical and Chemical Properties

Physical Form	Liquid	Appearance	Red, thick cream
Color	Brick Red	Odor	Solvent
Taste	Data Lacking	Particulate Type	N/A
Particulate Size	N/A	Aerosol Type	N/A

General Properties

Boiling Pt	280 F	VOC Content	< 5 grams / liter
pH	8.0 - 9.0	SG / Density	1.00
Water Solubility %	67	Flash Pt.	202 F

SECTION 10: Stability and Reactivity

Reactivity	No dangerous reaction know under conditions of normal use
Chemical stability	Stable under normal temperatures and pressures.
Possibility of hazardous reactions	Hazardous polymerization is not expected to occur
Conditions to Avoid	High temperatures, freezing temperatures
Hazardous Decomposition	Combustion may produce Carbon Monoxide, CO ₂ and potentially irritating fumes

SECTION 11: Toxicological Information

Acute Toxicity: Unknown

Component Information: The IARC has classified exposure to respirable Crystalline Silica as being carcinogenic to humans (Class I). Crystalline Silica is also known to cause Silicosis, a non-cancerous lung disease.

Specific effects

Mutagenic effects: None known

Reproductive toxicity: None known

SECTION 12: Ecological Information

Environmental Information: Do not allow product to containmate ground water system.

Petroleum Distillate 64742-47-8 Toxicity to Fish. LC50: 45 mg / L Pimephales promelas 96 h flow through.
LC50: 4720 mg / L Dendronereides heteropoda 96 h

SECTION 13: Disposal Considerations

Dispose of according to local, state and federal regulations.

SECTION 14: Transport Information

Product is not regulated for ground and ocean transport.

SECTION 15: Regulatory Information

This product is not subject to reporting requirements for SARA 313, SARA 311/312, Clean Water Act, and CERCLA

California Proposition 65: This product contains Crystalline Silica for which the State of California has found to cause cancer.

SECTION 16: Other Information

Dated : February 2016

WARNING: This information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be exposed to this product.