



SAFETY DATA SHEET

Section 1: Identification

Product Name: Creedmoor Sports Brass Care Cleaning Solution
Intended Use: Metal Cleaner
Product Description: Mild Foaming Agent

Chemical Name/Synonyms: None

CompanyName: Creedmoor Sports

Address: 167 Creedmoor Way
Anniston, AL 36205

Telephone: 1-800-273-3366

Email: custserv@creedmoorsports.com

In emergency call 911.

Section 2: Hazard(s) Identification

Physical Hazard(s): Liquid Mixture (aqueous solutions)

Hazard Statements: Eyes, Skin, Ingestion

- **Concentrate:** Causes mild eye, skin and gastrointestinal irritation commonly associated with cleaners and detergents.

Pictograms:

- **Concentrate:**



Signal Word(s):

- **Concentrate: WARNING**

HMIS RATING	
Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	B
0-none, 1-slight, 2-moderate, 3-high, 4 severe	

Precautionary Statements:

- Avoid contact with eyes and prolonged contact with skin. Do not ingest.
- Use in well ventilated area, wear appropriate personal protection equipment (see section 8) and completely read the product label and the SDS before using, handling, or dispensing product.
- Wash hands thoroughly with soap and water after handling, using or dispensing product and before doing anything else.
- Remove and wash contaminated clothing before reuse.
- Keep away from food, feed and drinking water. KEEP OUT OF REACH OF CHILDREN.
- Aqueous solution do not allow product to freeze.

- Keep containers closed when not in use and away from open flame or source of heat.
- Nonrefillable containers do not refill or reuse container. It is against Federal Law to use product inconsistent with its labeling.

Section 3: Composition/ Information on Ingredients

Chemical Name	CAS#	Concentration (% weight)
Ammonium Hydroxide	1336-21-6	1-5

Comments: This mixture contains non-hazardous or small enough quantities as to meet paragraph (d) of 29 CFR §1910.1200 regulatory thresholds for disclosure. These components contain no substances of impurities which would influence the classification of this product.

Section 4: First-Aid Measures

Inhalation: Remove to fresh air. If symptoms occur, get medical attention.

Skin contact: Wash contacted area with soap and water. If on clothing, wash before reuse.

Eye contact: Flush eyes for several minutes in clear running water while holding eyelids open. Check for and remove any contact lenses.

Ingestion: Seek medical attention for advice. Do not induce vomiting unless told to do so by a medical professional. Never give anything by mouth to an unconscious person.

BOTH CONCENTRATE & USE DILUTION: SEEK MEDICAL ATTENTION IF ANY SYMPTOMS DEVELOP OR PERSIST. It is always best to either carry the product container, label and/or SDS when seeking medical attention. First aid listed is for both concentrated and use dilution forms unless stated otherwise. IN AN EMERGENCY, call 911. All SDS' are on file with the Illinois Poison Control Center 1-800-752-7869

Section 5: Fire-Fighting Measures

Suitable extinguishing agents: Carbon dioxide, water spray, foam, or dry chemical

Unsuitable Extinguishing Media: None

Firefighting Precautions: Wear appropriate protective equipment including self-contained breathing apparatus pressure-demand. NOISH/MSHA approved and full gear. Keep containers cool with water spray to prevent container rupture due to steam buildup. Floors may be slippery if material is released.

Unusual Fire, Explosion, Combustion Hazards: Combustion could emit oxides of carbon, nitrogen, and ammonia.

Section 6: Accidental Release Measures

Personal precautions:	See section 8 for appropriate personal protection equipment. Isolate area of spill and keep nonessential personnel away. Confine area as much as possible. Area of spill may be slippery.
For non-emergency personnel:	Use appropriate personal protection equipment (PPE). Evacuate unnecessary personnel.
For emergency personnel:	Eliminate all ignition sources. Provide cleanup personnel proper PPE.
Environmental precautions:	Avoid release to the environment
Measures for cleaning/collecting:	Dike and absorb or cover with dry earth, sand or other inert material (Oil-Dri or vermiculite). Transfer to containers for disposal. Small spills can be mopped up. Caution floors may be slippery. Flush contaminated area with plenty of water. If possible, avoid wash water entering natural waterways or public water supplies.
Reference:	Refer to section 8 regarding exposure and personal protection.
Comment:	All spill containment and spill cleanup procedures must first be in accordance with federal, state, local and environmental agencies applicable laws and regulations. Always check with local water treatment plant before pouring chemicals down a drain.

Section 7: Handling and Storage

Handling:	Always wear appropriate PPE (see section 8). Never allow product to come into contact with drinking water, food or feed. KEEP OUT OF REACH OF CHILDREN. Keep container closed when not in use. Never set near hot surfaces or open flames.
Storage:	Store in original, closed container in a cool, dry area. Keep container closed when not in use. Aqueous solution do not allow product to freeze. Never set container near an open flame or source of heat. Open dumping is prohibited.

Section 8: Exposure Controls/Personal Protection

Chemical Name	CAS#	OSHA PEL (ceiling)	ACGIH TLV
Ammonium Hydroxide	1336-21-6	TWA 35 mg/m3 50 ppm 8 hours	TWA 18 mg/m3 8 hours STEL 27mg/m3 35 ppm 15 minutes

Ventilation: Local exhaust, general room ventilation is adequate.

Respiratory:

- **Concentrate:** None required under normal use.

Skin Protection:

- **Concentrate:** Impervious rubber or neoprene gloves.

Eye Protection:

- **Concentrate:** Safety goggles or face shield.

Other Protection:

- **Concentrate:** None required under normal use.

Other Procedures: Obtain appropriate personal protection equipment for the job especially if there is sensitivity to the product. If necessary, an eye wash station and/or emergency showers should be readily available (always check with State and County laws and regulations concerning PPE or wash stations). Practice safe workplace habits. Before using, handling, or dispensing product make sure to always wash hands thoroughly with soap and water and always completely read and follow directions on container and the SDS.

9. Physical and Chemical Properties

Concentrate:

Appearance		Flammable	Aqueous- not flammable
Odor	Lemon	Upper/Lower Limits	NE
Odor Threshold	NE	Flash Point	>212°F (100°C)
Solubility			
Boiling Point	>212°F (100°C)	Partition coefficient (n-octanol/water)	NE
Melting Point	NE	Decomposition Temp	NE
Freezing Point	<32°F (0°C)	Vapor Density	NE
Viscosity	Like water	Vapor Pressure at 68°F	NE
Relative Density	1.07	Evaporation Rate (water=1)	1
pH	4-6	% Volatile (by weight)	82%

Section 10: Stability and Reactivity

Stability/Hazardous Decomposition: Stable. Decomposition will not occur if handled and stored properly. Polymerization will not occur.

Incompatibilities: Unknown, none.

Section 11: Toxicological Information

Acute toxicity: Not expected to be acutely toxic under normal conditions or use.

Skin:	May cause skin irritation.
Sensitization:	Not expected to cause skin sensitization under normal use.
Eye:	May cause eye irritation.
Inhalation:	Fumes may irritate the throat and/or respiratory system. Prolonged exposure may cause chronic effects.
Ingestion:	Ingestion may cause gastrointestinal irritation.
Mutagenic effects:	Not expected to be mutagenic under normal use.
Carcinogenic effects:	None
Reproductive toxicity:	Unknown, or None Reported
Target organs:	Unknown, or None Reported
Aspiration Hazard:	None
Chronic Effects:	Unknown, or None Reported
Comments:	The information provided is based on analysis of like mixtures and on the individual ingredients. (fisher.sci.com or the EPA registrant, where applicable)

Section 12: Ecological Information (non-mandatory)

Ecotoxicity:	None Known
Persistence and degradability:	Readily Biodegradable
Bioaccumulation:	None Known
Mobility in soil:	No data available on this product.
Other Adverse Effects:	Ammonium Hydroxide (1336-21-6) LC50 fish (fathead minnow) 8.2 mg/L/96hr, EC50 crustacea (daphnia) 0.66 mg/L/48hr, logPow -1.14

Comments: None of the ingredients used is considered a marine pollutant.

Section 13: Disposal Considerations (non-mandatory)

Disposal Instructions:	Do not refill or reuse the container. Disposal of container(s) must be in accordance with federal, state, local and environmental agencies applicable laws and regulations. If allowed, triple rinse empty container(s) before disposing or offering for recycling. Containers should be reconditioned by certified firms.
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Waste Materials: Disposal of waste must be in accordance with federal, state, local and environmental agencies applicable laws and regulations.

U.S. RCRA: (resource, Conservation & Recovery Act, 40 CFR 261): None known.

Section 14: Transport Information (non-mandatory)

Bill of Lading Information: (UN#, proper shipping name, hazard class, packing group#, ERG# and if applicable, marine pollutant) Aqueous solution; cleaning compound, not regulated as hazardous material

Marine Pollutant: No per 49 CFR 171.8

Comments: Transportation information provided is for reference only. Customer is urged to consult 49 CFR § 100-177, IMDG, IATA, EC, UN TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials, methods of shipping, etc. manufacturer is located in United States and not intended for export. If distribution outside USA, distributor assumes all responsibility for all documentation required for export.

Section 15: Regulatory Information (non-mandatory)

UNITED STATES OF AMERICA

TSCA (Toxic Substance Control Act): All ingredients are on this list or are exempt.

CERCLA (Comprehensive Response Compensation and Liability Act 40 CFR 302.4) All ingredients are on this list or are exempt.

CWA (Clean Water Act): All ingredient are on this list or are exempt

CAA (Clean Air Act): None of the ingredients are listed as air pollutants

SARA TITTLE III (Superfund Amendments and Reauthorization Act):

302/304 (Extremely Hazardous Category, 40 CFR 370): None known

311/312 (Hazard Category, 40 CFR 370): Acute Health Hazard

313** (Toxic Chemical (Reportable Ingredients, 40 CFR 372): All ingredients are on this list or are exempt.

*NOTE: indicates a toxic chemical subject to annual reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372. See Section 3 for CAS numbers and percent by weight.

CALIFORNIA PROP 65 (Safe Drinking Water and Toxic Enforcement Act of 1986): *Diethanolamine (111-42-2)

STATES WITH REGULATIOSN OR EXCEPTIONS: Sodium Nitrite (7632-00-0) IL, MA, NJ, PA; Triethanolamine (102-71-6) MA, MN, PA *Product contains less than 1%

Section 16: Other Information

Most Recent Update: May 23rd, 2022