

TENDER CORPORATION
P.O. BOX 290
LITTLETON, NH 03561
MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION

Manufacturer's Name/Non-Emergency Phone No: TENDER CORPORATION (603) 444-5464	Emergency Phone Number ChemTrec: (800) 424-9300	Medical: Poison Control Center Information: (800) 258-4696
Product Trade Name After Bite®	Chemical Name N/A: Proprietary Formula containing Ammonia	
Chemical Family N/A: Proprietary Formula	Molecular Formula N/A: Proprietary Formula	

SECTION II: HAZARDOUS INGREDIENTS

Component Name	CAS Number	Percent by weight	Exposure Limits ACGIH (TLV) / OSHA (PEL)
Ammonia	7664-41-7	<4.0	25 ppm/35 ppm

OTHER IMPORTANT INGREDIENTS:

This product contains natural mink oil.

SECTION III: PHYSICAL DATA

Appearance Milky white liquid	Odor Ammonia smell	Specific Gravity (H₂O=1)@25°C 0.980-0.988 gm/ml	Solubility in Water Complete
Boiling Point 191°F-212°F	Melting Point Not Applicable	Vapor Pressure Not Applicable	Vapor Density Not Applicable
Viscosity Not Applicable	Evaporation Rate Not Applicable	pH 10.0-13.0	

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not Applicable	Flammable Limits: Not Applicable
Fire Extinguishing Media: Use extinguishing media appropriate for surrounding fire: Use foam, dry chemical, or CO ₂ extinguishers. Water is recommended.	
Special Fire-Fighting Procedures: Fire fighters should use self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear. Remove all unprotected persons from the area. Cool exposed containers with water. Avoid breathing smoke and mists. Avoid personnel and equipment contact with fallout and runoff. Contain and isolate runoff and debris for proper disposal. Decontaminate personal protective equipment and fire fighting equipment before reuse.	
Unusual Fire and Explosion Hazards: Vapors from Ammonium Hydroxide may form explosive mixture with air and produce toxic gasses (ammonia and oxides of nitrogen. Toxic fumes from burning containers and packaging may cause inhalation hazard.	

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Determined	Primary Route of Exposure: Dermal
Effects of Overexposure	
Note: This hazard evaluation is based on information from component products.	
Eye Contact: Prolonged contact may cause irritation, with redness, pain, tearing, blurred vision and conjunctivitis.	Skin Contact: Prolonged contact may cause irritation with redness and pain, progressing to dermatitis. Pre-existing skin disorders may be aggravated by exposure. May aggravate existing dermatitis.
Dermal Toxicity: The systemic toxicity of this product has not been determined.	Respiration/Inhalation: The systemic toxicity of this product has not been determined. However, excessive inhalation may cause mucous membrane irritation, with sore throat, coughing and shortness of breath.
Ingestion: The systemic toxicity of this product has not been determined. Ingestion IS relatively non-toxic but may cause irritation or burning if ingested in large quantities.	Carcinogenicity: Not known to be carcinogenic.

Emergency and First Aid Procedures

Eye Contact: Remove contact lenses. Immediately flush eyes with large amounts of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists.	Skin Contact: Remove affected clothing and wash before reuse. Immediately wash skin with plenty of soap and water. Get medical attention if irritation persists.
Ingestion: Call a physician or poison control center immediately. DO NOT induce vomiting. Rinse mouth with plenty of water. Never give anything by mouth to an unconscious person.	Inhalation: Remove person to fresh air. Apply artificial respiration if indicated. Contact a physician if warranted.

SECTION VI: REACTIVITY DATA

Stability: Stable	Conditions to Avoid: Extreme temperatures
Incompatibility (Materials to Avoid): Common metals (aluminum, copper, brass, bronze, mercury), Oxidizing agents, strong bases, acids, reducing agents, bromine, chlorine, dimethyl sulfate	Hazardous Decomposition Products: Ammonia, oxides of nitrogen
Hazardous Polymerization: Will not occur	

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled: Do not contaminate water by disposal of wastes. Contain the spill and prevent this product from reaching surface waters or other water supplies. For large spill notify appropriate authorities of spill. Stop leak if possible without risk. Neutralize with HCL (Neutrakit® or BuCAIM® caustic neutralizers are recommended) and flush area with flooding amounts of water to sewer. Ventilate area.
Waste Disposal Method: This product is not a hazardous solid waste as defined in Resource Conservation Recovery Act Regulations (40 CFR 261). Dispose of partially filled and empty containers by wrapping and discarding in trash. Do not reuse any empty containers. Contaminated absorbent and wash water should be disposed of according to local, state and Federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required under conditions of normal use.	Ventilation: None required under conditions of normal use.	Protective Clothing: None required Avoid contact with eyes.
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SECTION IX: SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing: Read entire label before using. Use strictly in accordance with label precautionary statements and directions. Keep product in its original container. Keep containers securely closed when not in use. Do not contaminate food or feed. Store in a cool, dry area away from heat or sources of ignition. Store away from oxidizing agents and direct sunlight at room temperature.

SECTION X: REGULATORY INFORMATION

SARA (Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372): Ammonia has a SARA Title III, Section 313 reportable quantity of 100 pounds.		
California Proposition 65: This product may contain trace amounts of Ethylene Oxide (CAS Number 75-21-8). This is a chemical known to the state of California to cause cancer.		
RCRA/CERCLA Hazardous Substances (40 CFR 302): Not listed		
TSCA: This product contains two proprietary components listed on the TSCA chemical list.		
DOT Information: Not considered hazardous by DOT regulations.		
DOT Shipping Name: N/A	DOT Hazard Class: N/A	DOT Identification Number: None
NEPA		
Health: 0	Flammability: 0	Reactivity: 0
Special: None		

4=extreme 3=High 2=Moderate 1=Slight 0=Insignificant

Revision: This rescinds MSDS dated 1/8/02

The information provided herein was believed to be accurate, to the best knowledge of Tender Corporation, at the time of preparation from a compilation of sources believed to be reliable and is furnished without warranty, expressed or implied. It is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling, storage and use of this product and to determine the suitability of the product for its intended use. This data sheet relates only to the specific product listed and does not relate to use in combination or in any process with other materials.