

Assembly Technologies International
(DBA American Beauty Tools)

Safety Data Sheet
29 CFR 1910.1200



Section 1: Company and Product Identification

Product Name: Sal Ammoniac Bar

Model Number: CS-TT2

Company: American Beauty Tools
1937 Barrett Dr.
Troy, MI 48084
PH: 1-800-550-2510, 1-248-280-2810

Emergency Response: CHEMTREC 24 Hour Emergency Telephone Numbers:
1-(800)-424-9300
+1-703-527-3887

Section 2: Hazards Identification

Hazard Pictograms:



Signal Word: Warning

Hazard Category: Acute tox, oral Cat 4
Skin corrosion/irritation Cat 2
Serious eye damage/eye irritation Cat 2

Hazard Statements: H302: Harmful if swallowed
H315: Causes skin irritation
H319: Causes serious eye irritation
Harmful if inhaled

Precautionary Statements: P264: Wash thoroughly after handling
P280: Wear protective gloves/protective clothing/eye protection/face protection
P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
P330: Rinse mouth
P501: Dispose of contents/container in accordance with local/regional/national/international rules.
P405: Store locked up
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P310: Immediately call a POISON CENTER or doctor/physician
P337+313: If eye irritation persists get medical advice/attention
Avoid breathing mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Use in a well ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation use respiratory protection. Do not breathe dust/fume/gas/mist/vapor/spray. Do not eat, drink or smoke when using this product. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a POISON CENTER/Doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell. IF INHALED: Remove victim to to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call POISON CENTER/Doctor. Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed compatible container in cool dry place. Avoid release to the environment. Dispose of contents/container in accordance with specified local/regional/national/international regulations for disposal. Keep out of the reach of children. Read label and SDS prior to use.

Hazards not otherwise classified:

Section 3: Composition / Information on Ingredients

Hazardous substance (name)	OSHA TWA	CAS#	ACIGH TWA
Ammonium Chloride	10mg/M3	12125-02-9	10mg/M3

Only those ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200.

An ingredient marked with an asterisk(*) is also listed in 29CFR 1910.1200(D) #4 as a known or suspected cancer hazard.

+ denotes a chemical regulated as toxic by the Environmental Protection Agency (EPA) as outlined in 40CFR Part 372 (section 313)

Section 4: First Aid Measures

General Info: NA

Notable Exposure symptoms: Inhalation-Nose & throat irritation, headache, dizziness, difficulty breathing, coughing. Ingestion- nausea, vomiting, cramps. Skin-redness, burning, rash, dryness. Eye-redness, burning, tearing, blurred vision.

If ingested: DO NOT induce vomiting, drink large amounts of water - seek medical attention. Never give anything by mouth to an unconscious person

If inhaled: Remove to fresh air. Support respiration if required - Seek medical attention

Eye contact: Flush with water for 15 minutes - Seek medical attention

Skin contact: Flush with water immediately - Seek medical attention if necessary

Section 5: Fire Fighting Measures

General Info: N/A

Extinguishing Method dry chemical.

/ Equipment: use self sustaining respiratory suit.

Hazardous May release ammonia hydrochloric acid and nitrogen oxides.

Decomposition Info:

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Flush into chemical sewer or soak up with a suitable absorbent. Wear adequate protection as described in section 8.

Containment Equipment and Procedures: Avoid release to the environment. Collect spillage..

Cleanup Procedures: N/A

Section 7: Handling and Storage

Safe Handling Wash thoroughly after use. Wash contaminated clothing before reuse**Precautions:****Recommendations for Storage:** Store in a closed corrosive resistant container, with corrosive resistant liner, in cool dry place. Keep out

of the reach of children. Read label and SDS prior to use.

Incompatibilities: N/A**Section 8: Exposure Control / Personal Protection**

General / Engineering Controls: Ventilation: Local Exhaust preferred Special: NE

Mechanical: OK Other: NE

Work Clothing: Other Protective Clothing or Equipment: as required to avoid contact..**Eye/face protection:** Eye Protection: Goggles or face shield**Skin Protection:** Protective Gloves: plastic or rubber**Respiratory Protection:** Acid mask required for fumes above TWA.**Additional Information:** Work/Hygienic Practices: Wash after use. Follow good industrial hygienic practices

Substances with Exposure Limits	CAS#	ACGIH-TWA	OSHA-TWA
Ammonium Chloride	12125-02-9	10mg/M3	10mg/M3

Section 9: Physical and Chemical Properties

State: Solid	Melting Point: 428 °F	Freezing Point: NE
Color: White	Boiling Point/Range: 640°C	pH: pH
Sp Grav: 1.53	Odor: Odorless	Water Solubility: near 100%
Evaporation rate: <1 (butyl acetate=1)	Flash Point: NE (TOC)	Part. Coeff (n-octanol/water): Not avail
Upper Flam Limits: NE	Lower Flam Limits: NE	Vapor Pressure: NE
VOC Content (lbs/gal): NE	Viscosity: NE	Autoignition Temp: NE

Section 10: Stability and Reactivity

General: Stable

Conditions to avoid : none

Incompatible materials: strong bases & acids, oxidizers, sulfides, halogens.

Decomposition Ammonia, hydrochloric acid, chlorine, and nitrogen oxides.
products: Hazardous Polymerization: WILL NOT OCCUR Conditions to avoid: none

Section 11: Toxicological Information

General Information: Routes of entry: Inhalation: yes Skin: no Ingestion: yes

Toxicological Information (product): Health Hazards (acute and chronic): Contact with material or fumes may cause skin, eye and respiratory tract irritation. Ingestion may cause digestive tract irritation. Gross or repeated inhalation may result in asthma like condition. Toxicity is considered low via inhalation and ingestion. Chronic exposure may result in respiratory tract and kidney effects. Studies show that potential health risks vary by individual. Always minimize exposure as a precaution.

Likely Routes of Exposure: Routes of entry: Inhalation: yes Skin: no Ingestion: yes

Carcinogenicity or mutagenicity: Carcinogenicity: not determined NPT? no IARC Monographs? No

Sensitization: NE

Other Notes: Not applicable.

Section 12: Ecological Information

General information: NE

Aquatic toxicity: NE

Degradation / Mobility info: NE

Bioaccumulative potential: NE

Section 13: Disposal Information

Product disposal: dispose of in accordance with all local state and federal regulations

Container disposal: dispose of in accordance with all local state and federal regulations

Other considerations: Avoid skin & eye contact, inhalation & ingestion of fumes and material. Wash contaminated clothing before reuse. Keep away from children.

Section 14: Transport Information

DOT: Non-Hazardous

IMO/IMDG: Non-Hazardous

IATA: Non-Hazardous

OTHER: Not applicable

Comments: Not applicable

Section 15: Regulatory Information

TSCA: NE

CERCLA RQ: NE

SARA 311/312: NE

SARA 313 NE

California Prop 65 PROPOSITION 65 WARNING: American Beauty tools & accessories are lead-free & RoHS

Substances: Compliant. However, use of this product with lead-bearing solders (or any other chemicals found on the current Proposition 65 List) could expose the user to chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

Canadian DSL: NE

WHMIS: NE

Other: NFPA Classification (NFPA 325M,8th edition)(Health, Flammability, Reactivity): 1-0-0

Section 16: Other Information

SDS Author: ASSEMBLY TECHNOLOGIES INTERNATIONAL **Version Date:** 6/14/16

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NE = Not Established N/A = Not Applicable