

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: Pan Tabs in a Box **Date Prepared** May 10, 2010
Product Number(s): Part # 240-W, 240-Y, 240-B **Replaces** Jun. 1, 2006
Product Use: Condensate Drain Pan Treatment
Company Name: Away Chemical Corporation **Telephone Numbers: Emergencies:**
7800 Bissonnet, Suite 310 **Medical** 800 228-5635
Houston, TX 77074 **Chemtrac** 800 424-9300
Product Class: Quaternary Ammonium Salt **Chemtrac Int'l** 703 527-3887

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA Hazardous Components (29 CFR 1910.1200):

This product is not hazardous as defined by OSHA.

CAS
Registry No.
68391-01-5

Chemical Name: n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chloride

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May be irritating to sensitive skin. Maybe harmful if swallowed

POTENTIAL HEALTH EFFECTS

EYE CONTACT: May be irritating to eyes.

SKIN CONTACT: May be irritating to sensitive skin.

INHALATION: Not an inhalation hazard. (solid form)

INGESTION: May be harmful if swallowed. Ingestion may result in moderate burns to mouth and esophagus stomach.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 4 FIRST-AID MEASURES

EYE CONTACT: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

SKIN CONTACT: Wash with soap and plenty of water. If irritation develops and persists, get medical attention.

INHALATION: If breathing is difficult: Remove to fresh air. Get medical attention.

INGESTION: Do not induce vomiting! Immediately drink large quantities of water. Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 5 FIRE-FIGHTING MEASURES

FLASHPOINT: Not determined

FLAMMABLE LIMITS: LEL: Not determined UEL: Not determined

AUTOIGNITION TEMP: Not applicable

FIRE EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam, water fog.

SPECIAL INFORMATION: None known.

SECTION 6 ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES:

Solid product. Pick up or sweep up and place in original or suitable container. Use as normal. Spillage is not possible unless heated to melting point and then spilled. Scrap up.

SECTION 7 STORAGE AND HANDLING

HANDLING PROCEDURES: Avoid skin and eye contact. Wash thoroughly after handling. As With all chemical, good industrial hygiene practices should be followed when handling material.

STORAGE PROCEDURES: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
Keep the container tightly closed and in a cool, well-ventilated place.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

PERSONAL PROTECTION EQUIPMENT:

EYES/FACE: Face shield (if splashing is possible)

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT: Not determined
SPECIFIC GRAVITY: 0.981 @ 50% aqueous solutions
VAPOR PRESSURE: Not determined
VAPOR DENSITY: Not determined
ph VALUE: 6.8 – 7.8
SOLUBILITY IN WATER: Complete
BOILING POINT: Not applicable
EVAPORATION RATE (Butyl Acetate = 1): Not determined
APPEARANCE AND ODOR: Amorphous Crystalline Solid

SECTION 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions.
CONDITIONS TO AVOID: Keep away from heat and incompatible materials.
INCOMPATIBILITY: This product may react with strong oxidizing agents.
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS: Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.

SECTION 11 TOXICOLOGICAL INFORMATION

CARCINOGENICITY: Not listed as carcinogenic according to IARC, NTP OR OSHA
MUTAGENICALLY: Testing has shown this product to be non-mutagenic
LD50 VALUE:
 Oral LD50 (rat) => 525
 Dermal LD50 (rabbit) => 2,000 < or equal to 20,000 mg/kg

SECTION 12 ECOLOGICAL INFORMATION

ECOTOXICITY: Very toxic to aquatic organisms
ENVIRONMENTAL FATE: This product is biodegradable

SECTION 13 DISPOSAL CONSIDERATIONS**DISPOSAL INSTRUCTIONS**

CONTAINER DISPOSAL: Dispose of in a sanitary landfill, or incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SECTION 14 TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

SECTION 15 REGULATORY INFORMATION

Ingredient Name	CAS Registry No.	%
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SECTION 16 OTHER INFORMATION

NFPA RATING: Health – 1, Flammability – 0, Reactivity – 0
HMIS® RATING: Health – 1, Flammability – 0, Reactivity – 0

HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint and Coatings Association (NPCA).

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Completed by: Away Chemical Corp.

Completed on: May 10, 2010