



Pro-Treat Pan Strips

MSDS# PS-075, PS-01, PS- 03, PS-07, PS-20, PS-40

Date May 2012

3 Total Pages

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pro-Treat Pan Strips

Manufactured for: Diversitech
 6650 Sugarloaf Parkway, Duluth, GA 30097
 Phone: 800-995-2222 (Product Information)
 Phone: 800-255-3924 (CHEM-TEL, Chemical Emergencies Only)
 Revised: 05/31/2012
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SECTION 1 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS Number	%	EXPOSURE LIMITS PEL-OSHA	TLV-ACCIW
Didecyl dimethyl ammonium chloride	7173-51-5	12	NA	NA
dimethyl benzyl ammonium chloride		8	NA	NA
Inert Ingredients		80		

SECTION II – PHYSICAL & CHEMICAL CHARACTERISTICS

Physical State..... Solid
 Specific Gravity..... 1
 pH..... 7
 Odor / Appearance..... Fresh / Yellowish
 Density..... 1
 Boiling Point..... NA
 Freezing Point..... 32F
 Solubility in Water..... Timed release of activities
 Evaporation Rate 1(Water = 1)
 Percent Volatile Zero
 This Product is a Mixture.

SECTION III – FIRE & EXPLOSION HAZARD DATA

Flash Point NA
 Unusual Fire & Explosion Hazards None

Pro-Treat Pan Strips

Extinguishing Media Water
 Flammable Limits..... LEL = NA UEL = NA
 Special Fire Fighting Procedures..... None
 Product will support combustion

SECTION IV – REACTIVITY DATA

Is the product stable? Yes
 Conditions to avoid for stability NA
 Incompatibility (materials to avoid) NA
 Hazardous decomposition products Carbon Dioxide & Carbon monoxide may be released under fire conditions.
 Will hazardous polymerization occur? No
 Conditions to avoid for polymerization NA

SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

Inhalation NA
 Skin May irritate or burn sensitive skin
 Eyes..... Can cause irreversible eye damage
 Ingestion May irritate or burn tissue of gastrointestinal tract

EMERGENCY & FIRST AID PROCEDURES

Inhalation NA
 Eyes..... Flush with plenty of water for at least 15 minutes. Seek medical attention.
 Skin Wash with plenty of soap and water.
 Ingestion Drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, large quantities of water. Avoid alcohol. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION VI– SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill. Collect for reuse or disposal. Do not contaminate water, food or feed.

WASTE DISPOSAL METHOD: Do not reuse containers. Rinse thoroughly then wrap in several layers of newspaper before discarding in trash. Open dumping is prohibited. Dispose of pesticide waste according to Federal, State and local regulations.

Pro-Treat Pan Strips

SECTION VII – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: Keep in a cool, dry area. Keep under locked storage sufficient to make it inaccessible to children and persons unfamiliar with its proper use.

This is a cationic material, its activity is reduced by soaps or anionics.

PRECAUTIONARY STATEMENTS: DANGER – CORROSIVE to eyes and skin. Real health Hazard Data.

OTHER PRECAUTIONS: Wash hands after handling. Read and follow all label and safety directions.

HMIS Rating

Health.....2

Flammability....1

Reactivity.....0

Protection.....2

0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

DOT Hazard Class None

KEEP OUT OF REACH OF CHILDREN

DANGER

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