MATERIAL SAFETY DATA SHEET

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This Product is a Mixture.

Product Identity...........................T.R. BIO KLEAN
Formula......................................Trade Secret
Chemical name of Family...............Quaternary Ammonium Compound
DOT Shipping Name: Class 55
DOT Hazard Class: 0

SECTION 1 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS                  CAS Number  %                  EXPOSURE LIMITS

Didecyl dimethyl ammonium chloride        7173-51-5       PEL-OSHA  TLV-ACCIW
n-Alkyl (c14 50%, C12 40%, C16 10%)       8001-54-5       12          NA      NA
dimethyl benzyl ammonium chloride         8              NA      NA
Inert Ingredients                         80

SECTION II – PHYSICAL & CHEMICAL CHARACTERISTICS

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

SECTION III – FIRE & EXPLOSION HAZARD DATA

Flash Point ..............................NA
Extinguishing Media .................Water
Special Fire Fighting Procedures ......None
Unusual Fire & Explosion Hazards.................None
Flammable Limits......................LEL = NA  UEL = NA
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  
Eyes ..........Can cause irreversible eye damage  
Skin .......... May irritate or burn sensitive skin  
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.

**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.

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

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