Q. B. Scott Company, Inc.
17400 Judson Road
San Antonio, Texas 78247

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT
MR. SCOTT'S PEST CONTROL (E.P.A. Registration No. 9172-7) Micro-emulsion
MR. SCOTT'S FLEA & TICK CONTROL * * Micro-Emulsion

PHYSICAL DATA
Odor: Mild Mercaptan pH: 7

ACTIVE INGREDIENTS:
Chlorpyrifos (klor-py-ri-fos) organic phosphate insecticide (CAS 3002921-88-2) (DURSAN *)
0,0-diethyl-O-(3,5,6-trichloro-2-pyridyl) phosphorothioate .50%
Water: 98.50%, Anionic/Moniconic Blended Emulsifier: .57%, Xylene: .43% 99.50%

INERT INGREDIENTS

FIRE & EXPLOSION HAZARD DATA
Flash Point: None (Non-Flammable)

HEALTH HAZARD DATA
Acute Oral Toxicity: 15,000 mg/kg (LD 50 female rat)
Dermal Toxicity: 16,000 mg/kg (LD 50 female rat)
Eye Contact: May cause transient irritation.
Skin Contact: May cause slight irritation.

REACTIVITY DATA
Product is stable under all normal conditions.

SPILLS AND LEAKS
Absorb spill with dry material and sweep up for disposal. Place clean-up material in trash for collection. DO NOT CONTAMINATE WATER SUPPLIES.

PROTECTIVE INFORMATION
VENTILATION: Mechanical ventilation or open windows is acceptable. Protective gloves, rubber or vinyl coated, are useful; but, none is required.

EFFECTS OF OVEREXPOSURE
Cholinergic effects: May cause irritation, nausea and central nervous system depression.

FIRST AID

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated. IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water. Wash contaminated clothing thoroughly before re-use. IF IN EYES: Flush eyes thoroughly with water. CALL A PHYSICIAN IF IRRITATION PERSISTS.

TREATMENT FOR ACUTE POISONING
(From the HANDBOOK OF POISONING by R. H. Dreisbach)

EMERGENCY MEASURES: Give atropine sulfate by injection in large doses. Convulsions and respiratory difficulty are treated by mouth to mouth insufflation. ANTIDOTE: In the presence of symptoms, give atropine sulfate by injection, 2mg IM, and repeat every 3 to 8 minutes until signs of atropinization (flush face, dry mouth, widely dilated pupils, fast pulse). Repeat 2mg atropine frequently to maintain marked signs of atropinization.

AFTER FIRST AID MEASURES HAVE BEEN TAKEN, SEEK MEDICAL ATTENTION PROMPTLY. ALWAYS READ AND FOLLOW DIRECTIONS CAREFULLY.

EMERGENCY PHONE NUMBERS
BUSINESS HOURS: 8 AM TO 4:30 PM MONDAY TO FRIDAY: 1 800 332-2446  AFTER HOURS AND WEEKENDS: 1 210 494-1347

MSDSMS (Revised 3-4-93)

*DURSAN is a trademark of DowBlanco for the organic phosphate insecticide Chlorpyrifos.
DowBlanco Emergency Response # for physicians and health care professionals: 1 (517) 636-4400.