ROXANE LABORATORIES -- 8170 DIPHENOXYLATE HYDROCHLORIDE & ATROPINE SULFATE 2MG/4ML -- 6505-00F039582

======== Product Identification ============= Product ID:8170 DIPHENOXYLATE HYDROCHLORIDE & ATROPINE SULFATE 2MG/4ML MSDS Date: 09/19/1986 FSC:6505 NIIN:00F039582 MSDS Number: BWYKJ === Responsible Party === Company Name: ROXANE LABORATORIES Address:1809 WILSON RD Box:16532 City:COLUMBUS State:OH ZIP:43216-5000 Country: US Info Phone Num: 614-276-4000/614-228-5403 Emergency Phone Num: 614-276-4000/614-228-5403 CAGE: FO676 === Contractor Identification === Company Name: ROXANE LAB. INC/SUB OF BOEHRINGER INGELHEIM LTD Address:1809 WILSON RD Box:16532 City:COLUMBUS State:OH ZIP:43216 Country: US Phone: 614-276-4000 CAGE:34471 Company Name: ROXANE LABORATORIES, INC Box:16532 City:COLUMBUS State:OH ZIP:43216-6532 Phone: (910) 997-8136 CAGE: FO676 ======= Composition/Information on Ingredients ======== Ingred Name: 1-(3-CYANO-3,3-DIPHENYLPROPYL)-4-PHENYL-, ETHYL ESTER, HYDROCHLORIDE, ISONIPECOTIC ACID *95-1* CAS:3810-80-8 RTECS #:NS5300000 *95-1* Ingred Name:ATROPINE SULFATE CAS:55-48-1 RTECS #:CK2450000 Ingred Name:ALCOHOLS (TYPE NOT SPECIFIED) Fraction by Wt: 15% ======= Hazards Identification =============

Routes of Entry: Inhalation: NO Skin: NO Ingestion: YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EXCESS INGESTION MAY CAUSE ATROPINE EFFECTS, ANOREXIA, NAUSEA, VOMITING, ABDOMINAL DISCOMFORT, PARALYTIC ILEUS, TOXIC MEGACOLON, ALLERGIC REACTIONS, DIZZINESS, DROWSINESS/SEDATION, HEADACHE, MALAISE/L ETHARGY, RESTLESSNESS, EUPHORIA, DEPRESSION, RESPIRATORY DEPRESSION, COMA, NUMBNESS OF EXTREMITIES. DEATH MAY OCCUR. Explanation of Carcinogenicity: NONE Effects of Overexposure: EXCESS INGESTION MAY CAUSE ATROPINE EFFECTS, ANOREXIA, NAUSEA, VOMITING, ABDOMINAL DISCOMFORT, PARALYTIC ILEUS, TOXIC MEGACOLON, ALLERGIC REACTIONS, DIZZINESS, DROWSINESS/SEDATION, HEADACHE, MALAISE/L ETHARGY, RESTLESSNESS, EUPHORIA, DEPRESSION, RESPIRATORY DEPRESSION, COMA, NUMBNESS OF EXTREMITIES. DEATH MAY OCCUR. First Aid: INHALATION: REMOVE TO FRESH AIR. SKIN: FLUSH W/WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES. ========= Fire Fighting Measures =============== Extinguishing Media: WATER, DRY CHEMICAL, FOAM, CO2. Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: NONE ======== Accidental Release Measures ========== Spill Release Procedures: ABOSRB & CLEAN AREA. =========== Handling and Storage ================ Handling and Storage Precautions: STORE IN A TIGHTLY CLOSED CONTAINER. KEEP OUT OF REACH OF CHILDREN. MAY BE HABIT FORMING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED Ventilation: NORMAL ROOM VENTILATION. Protective Gloves: NONE REQUIRED Eye Protection: NONE REQUIRED Other Protective Equipment: NONE REQUIRED Supplemental Safety and Health ======== Physical/Chemical Properties ========== Solubility in Water: COMPLETE

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS.

Appearance and Odor: CLEAR LIQUID W/ORANGE-CHERRY FLAVOR.

======= Stability and Reactivity Data =========

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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