GLAXO INC -- IMITREX -- 6505-01-374-5873

======== Product Identification ============================= Product ID: IMITREX MSDS Date: 02/02/1993 FSC:6505 NIIN:01-374-5873 MSDS Number: BVQHB === Responsible Party === Company Name: GLAXO INC Address: 5 MOORE DR City: RESEARCH TRIANGLE PARK State:NC ZIP:27709 Country: US Info Phone Num: 919-248-2100 Emergency Phone Num: 919-248-2100/2700 CAGE:34006 === Contractor Identification === Company Name: GLAXO WELLCOME INC. Address:5 MOORE DR Box:13398 City: DURHAM State:NC ZIP:27709 Country: US Phone: 919-248-2100 CAGE: 34006 ======= Composition/Information on Ingredients ======== Ingred Name: 3-(2-(DIMETHYLAMINO)ETHYL)-N-METHYL-1H-INDOLE-5-METHANESULFONA MIDE WITH SUCCINIC ACID(1:1) CAS:103628-48-4 Other REC Limits:15MG/M3 ======== Hazards Identification ============== Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INTRAVENOUS/INHAL/INGEST:MAY CAUSE ELEVATED SYSTOLIC BLOOD PRESSURE. Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA. Effects of Overexposure:INTRAVENOUS/INGEST/INHAL:MAY CAUSE CHEST PAIN(ANGINA), TREMOR, LACK OF COORDINATION, DILATION OF PUPILS AND BLOOD VESSELS, SALIVATION, INCREASED HEART AND BREATHING RATES. Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING HEART AILMENTS(HIGH BLOOD PRESSURE, CORONARY DISEASE) MAY BE AT INCREASED RISK FROM EXPOSURE. =========== First Aid Measures ================

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING; WASH WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS, RINSE MOUTH WITH WATER.

========= Fire Fighting Measures ===========

Flash Point: NONE

Extinguishing Media: WATER SPRAY, MULTI-PURPOSE DRY CHEMICAL.

Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: THE FINELY DISPURSED DUST FROM THIS PRODUCT IS A FIRE OR EXPLOSION HAZARD IN THE PRESENCE OF SOURCES OF IGNITION.

========= Accidental Release Measures ==========

Spill Release Procedures: USE PROPER PROTECTIVE AND RESPIRATORY EQUIPMENT. SWEEP OR VACUUM WITH A HEPA VACUUM. DO NOT STIR UP DUST. PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. CLEAN SPILL AREA.

Neutralizing Agent:NONE

========= Handling and Storage ==============

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.AVOID CREATING DUST. Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING DUST.AVOID SKIN AND EYE CONTACT.

======= Exposure Controls/Personal Protection ========

Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR DUST.

Ventilation: USE LOCAL EXHAUST. Protective Gloves: IMPERVIOUS

Eye Protection: DUST-PRROF GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING, AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT. WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

TIR REPORTS THAT THIS ITEM IS CONTAINED IN A SYRINGE AT 6MG/0.5ML AND THAT THE SYRINGE CONTAINS 1 ML.WORKERS EXPOSED TO DUST SHOULD CHANGE CLOTHES AND SHOWER.

======== Physical/Chemical Properties =========

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:329F,165C

Solubility in Water:APPRECIABLE

Appearance and Odor: POWDER; WHITE TO OFF-WHITE. ODOR NOT REPORTED. TIR REPORTS ITEM IS IN A SYRINGE.

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

Stability Indicator/Materials to Avoid:YES MANUFACTURER STATES NONE KNOWN.

Stability Condition to Avoid: HIGH HEAT; DECOMPOSES ENDOTHERMICALLY (TAKES IN HEAT).

Hazardous Decomposition Products: CORROSIVE OXIDES OF NITROGEN AND SULFUR.

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.MFR SUGGESTS INCINERATION.

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