

ZOFRAN

MSDS Number

BSDQM

National Stock Number

6505-01-375-0129

Product Name

ZOFRAN

Manufacturer

GLAXO INC

Product Identification

Product ID:ZOFRAN MSDS Date:04/24/1992 FSC:6505 NIIN:01-375-0129 MSDS Number: BSDQM

Responsible Party

GLAXO INC

5 MOORE DRIVE

RESEARCH TRIANGLE PARK, NC 27709

US

Emergency Phone: 919-248-2100

Info Phone: 919-248-2100

Cage: 34006

Contractor

GLAXO WELLCOME INC.

13398

DURHAM, NC 27709

US

919-248-2100

Cage: 34006

Ingredients

ONDANSETRON HYDROCHLORIDE DIHYDRATE

CAS: 103639-04-9

Fraction By Weight: 100% %

Hazards

LD50 LC50 Mixture:0.02 MG/M3 8-HR TWA

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THERE IS LIMITED EXPERIENCE WITH PRODUCT IS OCCUPATIONAL SETTING. AQUEOUS SOLUTIONS ARE CORROSIVE.

MAY CAUSE SKIN RASH INCLUDING AN ITCHY RED ALLERGIC RASH. INHALATION MAY CAUSE RESPIRATOY SENSITIZATI ON. SEVERE EYE

IRRITANT.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA. Effects of Overexposure:SKIN RASH/IRRITATION, EYE IRRITATION, RESPIRATORY TRACT IRRITATION. WHEN GIVEN INTRAVENOUSLY, MAY CAUSE



HEADACHE, SKIN RASH, CONSTIPATION, DIARRHEA, BRONCHOSPASM AND WHEEZING.

Medical Cond Aggravated by Exposure: PERSONS WITH LIVER DISEASE MAY BE AT INCREASED RISK FRO EXPOSURE.

First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.INGESTION: RINSE MOUTH WITH WATER. OBTAIN MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media: WATER SPRAY, FOAM, ORDINARY DRY CHEMICAL

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &

FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.

Unusual Fire/Explosion Hazard: AS WITH ANY ORGANIC DUST, THERE IS

POTENTIAL FOR EXPLOSION WHEN SUSPENDED IN AIR IN HIGH

CONCENTRATIONS.

Accidental Release

Spill Release Procedures: USE FULL PROTECTIVE GEAR. COLLECT SPILLAGE BY CAREFULLY SWEEPING OR VACUUMING WITH HEPA FILTERED VACUUM AND PLACE IN LABELED, SEALED CONTAINER FOR DISPOSAL. WASH AREA WITH A SUITABLE CLEAING SOLVENT A FTER VACUUMING.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN SEALED NON-METALLIC CONTAINERS (EG DOUBLE POLYETHYLENE BAGS INSIDE DRUMS) AT LESS THAN 30C.

Other Precautions: WORKERS EXPOSED TO DUST SHOULD CHANGE CLOTHES AND SHOWER AT THE END OF THE WORK ASSIGNMENT.

Exposure Controls

Respiratory Protection: RESPIRATOR SHOULD BE CERTIFIED BY NIOSH FOR DUSTS WITH A PEL OF < 0.05 MG/M3. AIR PURIFYING OR SUPPLIED AIR RESPIRATORS WITH A HOOD OR WITH A FULL FACEPIECE AND SEPARATE HOOD COVERING SHOULD BE USED.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION AT THE SOURCE OF DUST GENERATION.

Protective Gloves: RECOMMENDED AT ALL TIMES

Eye Protection: SAFETY GLASSES, GOGGLES

Other Protective Equipment: AS NECESSARY TO MINIMIZE SKIN CONTACT

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT

AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

SPECIAL CARE SHOULD BE TAKEN TO ENSURE THAT CONTAMINATED CLOTHING AND EQUIPMENT ARE PROPERLY CLEANED AFTER USE.

Chemical Properties

HCC:N1

Boiling Pt:B.P. Text:POWDER

Melt/Freeze Pt:M.P/F.P Text:351F,177C

Vapor Pres:POWDER Vapor Density:POWDER

Spec Gravity: 0.39 G/CM3 pH: 4.5

Evaporation Rate & Reference: NOT APPLICABLE (POWDER)

Solubility in Water: MODERATE

Appearance and Odor: WHITE CRYSTALLINE POWDER

Percent Volatiles by Volume: NIL



Stability

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:EXTREME TEMPERATURES
Hazardous Decomposition Products:THERMAL DECOMPOSITION PRODUCTS INCLUDE
TOXIC ANC CORROSIVE OXIDES OF NITROGEN AND HYDROCHLORIC ACID.

Disposal

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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