

JANSSEN PHARMACEUTICA INC -- 05045-8034-05 FENTANYL CITRATE -- 6505-01-335-9390

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Product Identification
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Product ID:05045-8034-05 FENTANYL CITRATE

MSDS Date:06/01/1992

FSC:6505

NIIN:01-335-9390

MSDS Number: BXPDC

=== Responsible Party ===

Company Name:JANSSEN PHARMACEUTICA INC

Address:1125 TRENTON-HARBOURTON RD

City:TITUSVILLE

State:NJ

ZIP:08560-0200

Country:US

Info Phone Num:609-730-21

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Emergency Phone Num:609-730-2142

CAGE:GO500

=== Contractor Identification ===

Company Name:JANSSEN PHARMACEUTICA INC

Box:UNKNOW

CAGE:59484

Company Name:JANSSEN PHARMACEUTICAIAAN 3

Address:2440

City:GEAL

Country:US

Phone:800-227-6701

CAGE:GO500

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Composition/Information on Ingredients
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Ingred Name:FENTANYL CITRATE *95-2*

CAS:990-73-8

RTECS #:UE5600000

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT): 18 MG/K

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Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: INGESTION/INHALATION: RESPIRATORY & CARDIAC ARREST FOLLOWED BY DEATH.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: NAUSEA, VOMITING, CONSTIPATION, FATIGUE, IRRITABILITY, SEDATION, RESTLESSNESS, DIZZINESS, FEELING OF WEAKNESS, PALPITATIONS, SLOW HEART BEAT, RESPIRATORY DIFFICULTIES, POOR CIRCULATION, LOWERING OF BLOOD PRESSURE, COMA.

===== First Aid Measures =====

First Aid: INGESTION: RINSE MOUTH W/WATER & KEEP AWAKE. EYES: THOROUGHLY RINSE W/RUNNING WATER FOR 10-15 MINS. SKIN: THOROUGHLY WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. KEEP WARM & QUIET. OBTAIN MEDICAL ATTENTION IN ALL CASES. SPECIFIC ANTIDOTE: NALORPHINE/NALOXONE. GASTRIC LAVAGE OF 20MG/100ML OF AQUEOUS POTASSIUM PERMANGANATE FOLLOWED BY 30G SODIUM SULFATE IN 250ML WATER.

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

Extinguishing Media: WATER, POWDER, HALONES, CO2, SAND.

Fire Fighting Procedures: COOL CONTAINERS THREATENED BY FIRE W/ATOMIZED WATER. AVOID DISPERSION OF DUST. WEAR GLOVES, PROTECTIVE CLOTHING & COMPRESSED-AIR EQUIPMENT.

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

Spill Release Procedures: CAREFULLY COLLECT, SCOOP UP & STORE IN A CLOSED CONTAINER FOR DESTRUCTION AS CHEMICAL WASTE. WEAR SUITABLE GLOVES/DISPOSABLE CLOTHES W/HOOD & A COMPRESSED-AIR MASK/HOOD. UPON DUST DISPERSION, DEMARK THE SURROUNDINGS BEFORE CLEANING UP. (SEE SUPP)

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

Handling and Storage Precautions: RINSE CONTAINERS & TOOLS USED W/SUITABLE SOLVENT BEFORE TRANSFER TO WASHING ROOM.

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

Respiratory Protection: WEAR A COMPRESSED-AIR MASK, COMPRESSED-AIR

HOOD/BREATHE EASY. NO DUST MASK/DISPOSABLE MASK.
Protective Gloves:SUITABLE
Eye Protection:FACE SCREEN
Other Protective Equipment:DISPOSABLE CLOTHES W/HOOD
Work Hygienic Practices:IMMEDIATELY REMOVE CONTAMINATED CLOTHING &
COLLECT THEM IN A PLASTIC BAG FOR DESTRUCTION.
Supplemental Safety and Health
SPILLS CONT'D: COLLECT DISPOSABLE CLOTHES IN A PLASTIC BAG FOR
DESTRUCTION. PRODUCT IS A RAPID & POTENT MORPHINE-LIKE
ANALGESIC/PAINKILLER.

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

Melt/Freeze Pt:M.P/F.P Text:298.4-302F
pH:3.8
Solubility in Water:27 G/L
Appearance and Odor:WHITE, CRYSTALLINE, HYGROSCOPIC POWDER.

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, OXIDANTS.
Stability Condition to Avoid:MOISTURE.
Hazardous Decomposition Products:NITROUS OXIDES, CO.

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

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL,
STATE & LOCAL REGULATIONS. UN2811

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