

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

===== Product Identification =====

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:609-730-214

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Emergency Phone Num:609-730-2142

CAGE:GO500

=== Contractor Identification ===

Company Name:JANSSEN PHARMACEUTICA INC

Box:UNKNOWN

CAGE:59484

Company Name:JANSSEN PHARMACEUTICAIAAN 3

Address:2440

City:GEAL

Country:US

Phone:800-227-6701

CAGE:GO500

===== Composition/Information on Ingredients =====

Ingred Name:FENTANYL CITRATE \*95-2\*

CAS:990-73-8

RTECS #:UE5600000

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAT): 18 MG/KG

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 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 Proper  
ties =====

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/FEDE  
RAL, STATE & LOCAL  
REGULATIONS. UN2811

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