

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:609-730-214

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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/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.

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===== 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.

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===== 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.

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===== 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)

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

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

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===== 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.

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Physical/Chemical Properties
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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.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, OXIDANTS.

Stability Condition to Avoid:MOISTURE.

Hazardous Decomposition Products:NITROUS OXIDES, CO.

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF IAW/FEDE
RAL, STATE & LOCAL
REGULATIONS. UN2811

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