View NSN Online: https://aerobasegroup.tw/nsn/6505-01-193-2690 JANSSEN PHARMACEUTICA INC -- 008451 SUFENTANLL CITRATE 5 ML -- 6505-01-193-2690 Product ID:008451 SUFENTANLL CITRATE 5 ML MSDS Date:10/01/1989 FSC:6505 NIIN:01-193-2690 MSDS Number: BXPBF === 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 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

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

Ingred Name:SUFENTANIL CITRATE \*95-1\*

CAS:60561-17-3 RTECS #:UE5295000

========== 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:INGESTION/INHALATION: PRECEDING       |
| CHARACTERISTIC STIFFNESS OF SKELETAL MUSCLES, HEART & RESPIRATORY      |
| DEPRESSION, NARROWING OF PUPILS, CYANOSIS; RESULT: LOWERING OF BODY    |
| TEMP, COMA & DEATH.  |
| Explanation of Carcinogenicity:NONE                                    |
| Effects of Overexposure:INGESTION/INHALATION: PRECEDING CHARACTERISTIC |
| STIFFNESS OF SKELTAL MUSCLES, HEART & RESPIRATORY DEPRESSION,          |
| NARROWING OF PUPILS,   |
| CYANOSIS; RESULT: LOWERING OF BODY TEMP, COMA                          |
| & DEATH.   |
| a bertiii.   |
| ======================================                                 |
| Thought mode and o   |
| First Aid:INGESTION: RINSE MOUTH W/WATER & TRY TO KEEP AWAKE. EYES:    |
| RINSE THOROUGHLY W/RUNNING WATER FOR 10-15 MINS. KEEP EYELIDS OPEN     |
| & TURN EYES IN ALL DIRECTIONS DURING RINSING. SKIN: IMMEDIATELY        |
| WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF      |
| NEEDED. APPLY HEART MASSAGE IF NECESSARY, KEEP WARM & QUIET. OBTAIN    |
| MEDICAL ATTENTI  |
|  |
| ON IN ALL CASES. (SEE SUPP)  |
| ======================================                                 |
|  |
| Extinguishing Media:WATER, POWDER, HALONES, CO2, SAND.                 |
| Fire Fighting Procedures:WEAR GLOVES, PROTECTIVE CLOTHES & RESPIRATORY |
| PROTECTION. COOL CONTAINERS W/ATOMIZED WATER. AVOID DUST               |
| DISPERSION.  |
| DIOI ENGIOIA.  |
| ========== Accidental Release Measures ============                    |
|  |
| Spill Release Procedures: ALWAYS WEAR SUITABLE GLOVES, DISPOSABLE      |
| CLOTHES W/HOOD & A COMPRESSED-AIR MASK/HOOD. RUPTURE: CAREF            |
| ULLY   |
| COLLECT & SCOOP UP PRODUCT & STORE IN A CLOSED CONTAINER FOR           |
| DESTRUCTION. (SEE SUPP)  |
|  |
| ======================================                                 |
| 3  |
| Handling and Storage Precautions: DURING ALL HANDLING OF THIS PRODUCT, |
| REGULAR SUPERVISION BY A PERSON IN CHARGE IS COMPULSORY.               |
|  |
| ====== Exposure Controls/Personal Protection ========                  |
|  |
| Respiratory Protection:WEAR A COMPRESSED-AIR MASK/HOOD/BREATHE EASY.   |

DON'T USE DISPOSABLE MASKS. Protective Gloves:REQUIRED

Oth

er Protective Equipment:CLOSED DISPOSABLE CLOTHES, IF NECESSARY W/HOOD

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NOTES TO PHYSICIAN: GASTRIC LAVAGE W/AQUEOUS POTASSIUM PERMANGANATE MAY BE PERFORMED. THEN ADMINISTER 30 GM SODIUM SULPHATE/250 ML WATER. SPECIFIC ANTIDOTE-NALORPHINE/NALOXONE. SPILLS CONT'D: WHEN DUS T DISPERSES, COLLECT DISPOSABLE CLOTHESIN A PLASTIC BAG FOR DESTRUCTION. RINSE CONTAINERS & TOOLS W/SUITABLE SOLVENT.

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

Melt/Freeze Pt:M.P/F.P Text:271.4-284F pH:3.7 Solubility in Water:25 G/L Appearance and Odor:WHITE POWDER

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

Stability Indicator/Materials to Avoid:YES STRONG ACIDS, OXIDANTS.
Stability Condition to Avoid:LIGHT, PH