## UPJOHN CO THE -- 43794 TALWIN-V -- 6505-00F040292

======== Product Identification ============================= Product ID:43794 TALWIN-V MSDS Date: 07/01/1994 FSC:6505 NIIN:00F040292 MSDS Number: BXLHZ === Responsible Party === Company Name: UPJOHN CO THE Address:7171 PORTAGE RD City: KALAMAZOO State:MI ZIP:49001-0199 Country: US Info Phone Num: 616-385-7358/800-253-8600 Emergency Phone Num: 616-323-7555/616-323-5122 CAGE:GO374 === Contractor Identification === Company Name: PHARMACIA & UPJOHN Address:7171 PORTAGE RD Box:City:KALAMAZOO State:MI ZIP:49001-0199 Country: US Phone: 616-833-5122/616-833-7555 CAGE: 93703 Company Name: UPJOHN CO THE Address:7171 PORTAGE RD City: KALAMAZOO State:MI ZIP:49001-0199 Country: US Phone: 616-323-7555 CAGE:GO374 ======= Composition/Information on Ingredients ======== Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 96.5% Ingred Name: PENTAZOCINE \*95-2\* CAS:359-83-1 RTECS #:PB8750000 Ingred Name: NON-HAZARDOUS INGREDIENTS Fraction by Wt: 0.5% Ingred Name:ACETONE SODIUM BISULFITE \*95-2\*

CAS:540-92-1

Fraction by Wt: 0.2%

======= Hazards Identification =============== LD50 LC50 Mixture: ORAL LD50(RAT): 14.8 MG/KG TALWIN-V Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES Reports of Carcinogenicity:NTP:NO IARC:NO Health Hazards Acute and Chronic: SKIN: IRRITATION. ACETONE SODIUM BISULFITE-MAY CAUSE ALLERGIC REACTIONS IN SENSITIVE INDIVIDUALS. MANIFESTATIONS OF AN ALLERGIC RESPONSE MAY INCLUDE ANAPHYLACTIC REACTION. Explanation of Carcinogenicity: NONE Effects of Overexposure: IRRITATION, NAUSEA, DIZZINESS, LIGHT HEADEDNESS, VOMITING, EUPHORIA Medical Cond Aggravated by Exposure: HYPERSENSITIVITY TO PENTAZOCINE LACTATE. First Aid: EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE FROM EXPOSURE. OBTAIN MEDICAL ATTENTION IN ALL CASES. Flash Point: NONFLAMMABLE Extinguishing Media: WATER, CO2/DRY CHEMICAL Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS & FULL BODY PROTECTIVE EQUIPMENT. ======== Accidental Release Measures ========== Spill Release Procedures: PROVIDE VENTILATION & RESPIRATORY, SKIN & EYE PROTECTION. KEEP OUT OF DRAINS; PREVENT ENTRY TO SURFACE WATER, GROUNDWATER & SOIL. VACUUM/SCOOP MATERIAL & PLACE IN CONTAINER. ========= Handling and Storage ============= Handling and Storage Precautions: STORE IN A COOL, DRY PLACE. PROTECT FROM LIGHT. KEEP OUT OF REACH OF CHILDREN. USE ONLY AS DIRECTED. Other Precautions: AVOID CONTACT W/SKIN, EYES & CLOTHING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT REQUIRED Ventilation:LOCAL EXHAUST

Protective Gloves: IMPERVIOUS TYPE

Eye Protection: NOT REQUIRED

Other Protective Equipment:NOT REQUIRED

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

TALWIN-V IS A VETERINARY PRODUCT USED FOR ANALGESIA. NOT FOR HUMAN USE.

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

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS-TO-PALE YELLOW LIQUID

 Stability	and	Reactivity	, Data	
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Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:EXCESSIVE HEATING, LIGHT Hazardous Decomposition Products:NONE

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

Waste Disposal Methods: DISPOSE OF BY INCINERATION IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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