

LILLY ELI & PHARMACEUTICAL DIV -- VL 7330 SOMATROPIN (RDNA ORIGIN) FOR INJECTIO

=====  
MSDS Safety Information  
=====

FSC: 6505  
NIIN: 01-285-5743  
MSDS Date: 04/15/1993  
MSDS Num: BYPDL  
Product ID: VL 7330 SOMATROPIN (RDNA ORIGIN) FOR INJECTION  
MFN: 01  
Responsible Party  
Cage: GO399  
Name: LILLY ELI & CO PHARMACEUTICAL DIV  
Address: 307  
E MCCARTY ST  
City: INDIANAPOLIS IN 48285-5000  
Info Phone Number: 317-276-2000/317-276-3494  
Emergency Phone Number: 317-276-2000/317-276-3494  
Review Ind: Y  
Published: Y

=====  
Preparer Co. when other than Responsible Party Co.  
=====

Cage: GO399  
Assigned Ind: Y  
Name: LILLY ELI & CO PHARMACEUTICAL DIV  
Address: LILLY CORPORATE CENTER  
City: INDIANAPOLIS IN 46285

=====  
Contractor Summary  
=====

Cage: GO399  
Name: LILLY ELI & CO PHARMACEUTICAL DIV  
Address: LILLY CORPORATE CENTER  
City: INDIANAPOLIS IN 46285  
Phone: 317-276-2000  
Cage: 75602  
Name: LILLY ELI AND CO PHARMACEUTICAL DIV  
Address: LILLY CORPORATE CENTER  
City: INDIANAPOLIS IN 46285  
Phone: 317-276-2000

=====  
Item Description Information  
=====

====  
Item Name: SOMATREM FOR INJECTION  
Unit of Issue: PG  
Quantitative Expression: 00000000006EA  
UI Container Qty: 1  
=====

Ingredients  
=====

Cas: 12629-01-5  
RTECS #: WF8800000  
Name: SOMATOTROPIN  
% Wt: 13.8  
-----

Cas: 69-65-8  
RTECS #: OP2060000  
Name: MINNITOL, D- (MANNA SUGAR); MANNITOL  
% Wt: 69.2  
-----

Cas: 56-40-6  
RTECS #: MB7600000  
Name: GLYCINE;  
AMINOACETIC ACID; GLYCOLIXIR; HAMPSHIRE GLYCINE  
% Wt: 13.2  
-----

Cas: 7682-85-6  
RTECS #: WC4600000  
Name: SODIUM PHOSPHATE  
% Wt: 3  
=====

Health Hazards Data  
=====

Route Of Entry Inds - Inhalation: NO  
Skin: NO  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO

Effects of Exposure: BIOSYNTHETIC SOMATROPIN IS IDENTICAL TO HUMAN GROWTH HORMONE OF PITUITARY ORIGIN. NON-HAZARDOUS.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: BIOSYNTHETIC SOMATROPIN IS IDENTICAL TO HUMAN GROWTH HORMONE OF PITUITARY ORIGIN. NON-HAZARDOUS.

First Aid: EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/PLENTY OF SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH IF NEEDED. INGESTION: DON'T INDUCE VOMITING. GIVE ACTIVATED CHARCOAL (6-8 HEAPI NG TEASPOONS) W/2-3 GLASSES OF WATER. DON'T GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

=====  
Handling and Disposal  
=====

Spill Release Procedures: CONTAIN DRY MATERIAL BY SWEEPING UP/VACUUMING.  
VACUUMING MAY DISPERSE DUST IF DUST COLLECTION FILTER ISN'T PART OF THE  
VACUUM. BE AWARE OF POTENTIAL FOR DUST EXPLOSION WHEN USING ELECTRICAL  
EQUIPMENT. WEAR PROTECTIVE EQUIPMENT & EYE PROTECTION.

Waste Disposal Methods: DISPOSE OF ANY CLEANUP MATERIALS & WASTE RESIDUE  
IAW/FEDERAL, STATE & LOCAL REGULATIONS. MATERIAL ISN'T A RCRA HAZARDOUS  
WASTE FOR DISPOSAL.

Handling And Storage Precautions: UNDER NORMAL USE & HANDLING CONDITIONS,  
NO PROTECTIVE EQUIPMENT IS REQUIRED.

=====  
Fire and Explosion Hazard Information  
=====

Extinguishing Media: WATER, CO2, DRY CHEMICAL, FOAM/HALON  
Unusual Fire/Explosion Hazard: AS  
A FINELY DIVIDED MATERIAL, MAY FORM DUST  
MIXTURES IN AIR WHICH COULD EXPLODE IF SUBJECTED TO AN IGNITION SOURCE.

=====  
Control Measures  
=====

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR/LABORATORY FUME HOOD.  
Ventilation: LABORATORY FUME HOOD/LOCAL EXHAUST  
Protective Gloves: IMPERVIOUS  
Eye Protection: SAFETY GLASSES  
Other Protective Equipment: IMPERVIOUS BODY COVERING.  
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health: PH: 6.5-8.5 (RECONSTITUTED).

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

PH: (SUPP)  
Solubility in Water: COMPLETE  
Appearance and Odor: WHITE LYOPHILIZED PLUG/POWDER

=====  
Reactivity Data  
=====

=====  
Stability Indica

tor: YES

Hazardous Decomposition Products: MAY EMIT TOXIC FUMES WHEN HEATED TO DECOMPOSITION.

Hazardous Polymerization Indicator: NO

=====  
Toxicological Information  
=====

=====  
Ecological Information  
=====

=====  
MSDS Transport Information  
=====

=====  
Regulatory Information  
=====

=====  
Other Information  
=====

=====  
HAZCOM Label  
=====

Product ID: VL 7330 SOMATROPIN (RDNA ORIGIN) FOR INJECTION

Cage: GO399

Assigned IND: Y

Company Name: LILLY ELI & CO PHARMACEUTICAL DIV

Street: LILLY CORPORATE CENTER

City: INDIANAPOLIS IN

Zipcode: 46285

Health Emergency Phone: 317-276-2000/317-276-3494

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Origination Code: G

Hazard And Precautions: BIOSYNTHETIC SOMATROPIN IS IDENTICAL TO HUMAN GROWTH HORMONE OF PITUITARY ORIGIN. NON-HAZARDOUS.

BIOSYNTHETIC SOMATROPIN IS IDENTICAL TO

HUMAN GROWTH HORMONE OF PITUITARY ORIGIN. NON-HAZARDOUS.

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense

nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.