GLUTOSE-ORAL GLUCOSE GEL

Product and Company Identification
Composition/Information on Ingredients
Hazard Identification
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Accidental Release Measures
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MSDS Safety Information

FSC: 6505
NHN: 01-340-8818
MSDS Date: 06/20/1992
MSDS Num: BXJZG

Submitter: N EN
Tech Review: 05/04/1995
Status CD: C

Product GLUTOSE-ORAL GLUCOSE GEL
ID:
Article: N

Responsible Party
Cage: 55763
Name: PADDOCK LABORATORIES INC

Address: 3101 LOUISIANA AVE NORTH
City: MINNEAPOLIS
State: MN
Zip: 55427
Country: US
Info Phone Number: 800-328-5113
Emergency Phone Number: 202-483-7616;800-424-9300(CHEMTREC)

Preparer's Name: PATRICK L JOHNSON

Proprietary Ind: N
Published: Y

Contractor Summary

Cage: 55763
Name: PADDOCK LABORATORIES INC
Item Manager: NK

Item Name: GLUCOSE GEL
Specification Number: NK
Type/Grade/Class: NK

Unit of Issue: NK
Quantitative Expression: NK
Type of Container:

Ingredients

Cas: 50-99-7  Code: M  RTECS #: LZ6600000  Code: M

Name: D-GLUCOSE; (DEXTROSE ANHYDROUS)

% Text: 40

OSHA PEL: N/K (FP N)  Code: M
ACGIH TLV: N/K (FP N)  Code: M

Environmental Wt:
Other REC Limits: N/K

OSHA STEL:  
ACGIH N/P STEL:  
DOT Rpt Qty:

Ozone Depleting Chemical: N

Cas: 56-81-5  Code: M  RTECS #: MA8050000  Code: M

Name: GLYCEROL; (GLYCERIN)

% Text: 5

OSHA PEL: 15 MG/M3 (MIST)  Code: M
ACGIH TLV: 10 MG/M3 (MIST)  Code: M

Environmental Wt:
Other REC Limits: N/K

OSHA STEL:  
ACGIH N/P STEL:  
DOT Rpt Qty:

Ozone Depleting Chemical: N
Cas: Code: X RTECS #: 1003778FL Code: M
Name: FLAVOR; (LEMON FLAVOR)

% Text: 2.4 Environmental Wt:
Other REC Limits: N/K

OSHA PEL: 15 MG/M3 (MIST) Code: M OSHA STEL: Code:
ACGIH TLV: 10 MG/M3 (MIST) Code: M ACGIH N/P STEL: Code:
EPA Rpt Qty: Code:

Ozone Depleting Chemical:

Cas: Code: X RTECS #: 1004360CG Code: M
Name: CELLULOSE GUM

% Text: 1 Environmental Wt:
Other REC Limits: N/K

OSHA PEL: N/K (FP N) Code: M OSHA STEL: Code:
ACGIH TLV: N/K (FP N) Code: M ACGIH N/P STEL: Code:
EPA Rpt Qty: Code:

Ozone Depleting Chemical:

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: NO Skin: YES Ingestion: YES
Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO

Health Hazards Acute And Chronic
TOXICITY IS BELIEVED TO BE EXTREMELY LOW. ALLERGIC RXNS MAY DEVELOP IN A FEW RARE CASES. EYE/SKIN: MAY CAUSE IRRIT. INGEST: MAY CAUSE IRRIT OF GI TRACT, NAUSEA, VOMITING & ALLERGIC RXN. CHRONIC: HYPERGLYCEMIA MAY DEVELOP.

Explanation Of Carcinogenicity
NOT RELEVANT.

Signs And Symptoms Of Overexposure
SEE HEALTH HAZARDS.
Medical Cond Aggravated By Exposure
HYPERGLYCEMIA, DIABETES, GLUCOSE-GALACTOSE INTOLERANCE. DEXTROSE TOLERANCE MAY BE IMPAIRED IN PATIENTS W/RENAL FAILURE.

First Aid Information

INHAL: REMOVE TO FRESH AIR. SUPPORT BRTHG(GIVE O*2/ARTF RESP)(FP N). EYE: FLUSH W/WATER FOR AT LEAST 15 MINS, LIFTING EYELIDS OCCASIONALLY. IF IRRIT DEVELOPS/PERSISTS, SEEK MED ATTN. SKIN: WASH W/SOAP & WATER. IF IRRIT DEVELOPS/PERSISTS, SEEK MED ATTN. NGEST: NOT NORMALLY HAZARD IN SMALL DOSES, HOWEVER, IF LGE DOSE IS CONSUMED OR ADVERSE/ALLERGIC RXNS OCCUR, SEEK MED ATTN IMMED.

Spill Release Procedures

WEAR RUBBER GLOVES & SAFETY GLASSES. WASH SPILL AREA WITH SOAP & WATER.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL ENVIRONMENTAL REGULATIONS.

Handling and Storage Precautions

NO SPECIAL PRECAUTIONS REQUIRED. AVOID EXPOSURE TO HEAT OR FREEZING. STORE IN A COOL, DRY PLACE.

Other Precautions

NONE.

Fire and Explosion Hazard Information

Flash Point Method: N/P

Flash Point: N/A

Autoignition Temp: N/A

Lower Limits: N/A

Upper Limits: N/A

Extinguishing Media

WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, FOAM AS APPROPRIATE FOR SURROUNDING FIRE CONDITIONS.

Fire Fighting Procedures

WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT(FP N).

Unusual Fire/Explosion Hazard
MAY PRODUCE TOXIC FUMES IF HEATED TO DECOMPOSITION.

Control Measures

Respiratory Protection
NONE NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation
NORMAL ROOM VENTILATION IS USUALLY ADEQUATE.

Protective Gloves
RUBBER GLOVES.

Eye Protection
ANSI APPRVD CHEM WORKERS GOGGS (FP N).

Other Protective Equipment
APPROPRIATE LAB APPAREL.

Work Hygienic Practices
DO NOT EAT, DRINK/SMOKE NEAR THIS MATL. WASH ANY CONTAMD CLTHG BEFORE REUSE. AVOID WEARING CONT LENSES WHEN (SUPDAT)

Supplemental Safety and Health
APPEAR/TASTE: TASTE & SLIGHT LEMON ODOR. HYGIENE PROC: WORKING W/THIS MATL DUE TO POSSIBILTY OF INCREASED SEVERITY OF EYE DAMAGE.

Physical/Chemical Properties

HCC:  
NRC/State LIC No:

Net Prop WT For Ammo:
Boiling Point:  
B.P. Text: N/A

Melt/Freeze Pt:
Decomp Temp:  
M.P/F.P Text: N/A
Decomp Text: N/K

Vapor Pres: N/A
Volatile Org Content %:  
Vapor Density: N/A
Spec Gravity: N/A

VOC Pounds/Gallon:
VOC Grams/Liter:  
PH: N/K
Viscosity: N/P

Evaporation Rate & N/A
Reference:
Solubility in Water: SOLUBLE
Appearance and Odor: CLEAR, COLORLESS, VISCOS GEL W/SMALL BUBBLES THROUGHOUT. SWEET LEMON (SUPDAT)

Percent Volatiles by Volume: N/K  
Corrosion Rate: N/K
Allow access to non-virtual folders: 0

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.
Materials To Avoid: HEAT.
Hazardous Decomposition MAY PRODUCE TOXIC FUMES IF HEATED TO
Products: DECOMPOSITION.

Hazardous Polymerization NO
Indicator:
Conditions To Avoid NOT RELEVANT.
Polymerization:

Toxicological Information

Toxicological Information: N/P

Ecological Information

Ecological: N/P

MSDS Transport Information

Transport Information: N/P

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P
State Regulatory Information: N/P

Other Information

Other N/P Information:

HMIS Transportation Information

Responsible Party Cage: 55763

Product ID: GLUTOSE-ORAL GLUCOSE GEL
MSDS Prepared Date: 06/20/1992
Review Date: 09/14/1995

MFN: 1
Subsidiary Risk Label: N/R
EMS Number: N/R

MED First Aid Guide NUM: N/R

Detail IATA Information

IATA PSN Code: ZZZ
IATA UN ID NUM: N/R

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IATA PSN Modifier:
IATA UN Class: N/R
Subsidiary Risk N/R Class:

IATA Label: N/R
UN Packing Group: N/R
Packing Note Passenger: N/R

Max Quant Pass: N/R
Max Quant Cargo: N/R
Packaging Note Cargo: N/R
Exceptions: N/R

Detail AFI Information

AFI PSN Code: ZZZ
AFI Symbols:

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI PSN Modifier:

AFI Hazard Class: N/R
AFI UN ID NUM: N/R
AFI Packing Group: N/R

AFI Label: N/R
Special Provisions: N/A
Back Pack Reference: N/A

HMIS HAZCOM Label

Product ID: GLUTOSE-ORAL GLUCOSE GEL

Cage: 55763
Assigned IND: N

Company PADDOCK LABORATORIES INC
Name:
Street: 3940 QUEBEC AVE N
PO Box:

City: MINNEAPOLIS
State: MN
Zipcode: 55427-2918
Country: US

Health Emergency Phone: 202-483-7616; 800-424-9300 (CHEMTREC)

Label Required IND: Y
Status Code: C
Label Date: 05/04/1995

Date Of Label Review: 05/04/1995
MFG Label NO:
Year Procured: N/K
Origination Code: G  
Eye Protection IND: YES  

Signal Word: CAUTION  

Health Hazard: Slight  
Contact Hazard: Slight  

Fire Hazard: None  
Reactivity Hazard: None  

Chronic Hazard IND: Y  
Skin Protection IND: YES  

Respiratory Protection IND: YES

Hazard And Precautions
ACUTE: TOXICITY IS BELIEVED TO BE EXTREMELY LOW. ALLERGIC RXNS MAY DEVELOP IN A FEW RARE CASES. EYE/SKIN: MAY CAUSE IRRIT. INGEST: MAY CAUSE IRRIT OF GI TRACT, NAUSEA, VOMITING & ALLERGIC RXN. CHRONIC: HYPERGLYCEMIA MAY DEVELOP.

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