



CATTLEKARE

ANIMAL HEALTH PRODUCTS

24-26 HYDRIVE CLOSE DANDENONG VIC. 3175

PHONE (03) 9799 9929

FAX (03) 9799 9939

APVMA MANUFACTURERS' LICENCE No: 1020

internet: <http://cattlekare.alphalink.com.au>

MATERIAL SAFETY DATA SHEET

DATE: 7 / 10 / 04

PRODUCT NAME:

DEXTRON INJECTABLE GLUCOSE SOLUTION

IDENTIFICATION

UN No:	N/A	Hazchem:	N/A
Packaging group:	N/A	EPG:	N/A
Class:	N/A	Poisons Schedule:	N/A

Not hazardous according to the criteria of Worksafe Australia

HAZARDOUS INGREDIENTS

BENZOIC ACID: 1 g / L

PHYSICAL DATA

BOILING POINT (°C):	> 100	MELTING POINT (°C):	N/A
RELATIVE DENSITY (H₂O=1):	1.11	VAPOUR PRESSURE @ 20°C:	N/A
VAPOUR DENSITY (AIR=1):	N/A	SOLUBILITY IN H₂O % BY WT.:	100
% VOLATILES BY VOLUME:	Nil	pH:	5.0-6.5
APPEARANCE AND ODOUR:	Clear liquid with no appreciable aroma		

FIRE AND EXPLOSION DATA

FLASH POINT (°C):	N/A	SUBLIMATION POINT:	N/A
AUTO IGNITION TEMP (°C):	N/A	EXPLOSIVE LIMITS (Kg/m³):	N/A
VISCOSITY:	N/Av	EVAPORATION RATE:	N/Av

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

No adverse health effects expected if this product is handled in accordance with this Data Sheet.

Possible symptoms of mishandling are:

ACUTE EFFECTS

INGESTED:

Swallowing large doses may result in temporary blindness / glaucoma.

EYE:

Not an irritant.

SKIN: Not an irritant
INHALED: Not an irritant.
CHRONIC EFFECTS: Blindness / glaucoma.

FIRST AID

SWALLOWED:
Rinse mouth and give several glasses of water to drink.
EYE:
Irrigate with clean water or weak saline solution for at least 15 minutes.

SKIN:
Not an irritant

INHALED:
Not an irritant

ADVICE TO DOCTOR:
Treat symptomatically.

TOXICITY:
Oral LD₅₀ (Rat): > 2000 mg/Kg

Dermal LD₅₀ (Rat): Not an irritant

(based on constituent data)

EXPOSURE STANDARDS:
No value is assigned.

ENGINEERING CONTROLS
Avoid generating and inhaling mist.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT:
Not classified as a Dangerous Good by the ACTDG by Road or Rail.
Store below 30°C (Room Temperature) in original container, in a dry place. Protect from light and keep container well closed. Store away from other dangerous goods.

SPILLS:
Cover with a damp absorbent, such as sand, soil or other inert material.
Sweep up, avoid generating dust and seal in properly labelled drums for collection and disposal.

DISPOSAL:
Dispose in accordance with Federal, state and local laws. Consult local Land Waste Management Authority.

FIRE / EXPLOSION HAZARD:
Combustible. May support combustion of other compounds.

ENVIRONMENTAL IMPACT:
No information available.

This data sheet summarises our best knowledge of this product at the time of printing.
Since we cannot control the conditions of use, the user must, prior to opening, review this data sheet for health and safety information.