

MATERIAL SAFETY DATA SHEET

Issue Date: 01/04/03

TASMAN CHEMICALS PTY LTD

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I. IDENTIFICATION

PRODUCT NAME:	SELENIUM DRENCH CONCENTRATE	UN NUMBER:	2630
SYNONYMS:		HAZCHEM CODE:	2X
D.G. CLASS:	6.1	POISON SCHEDULE:	7
INTENDED USE:		PACKAGING GROUP:	II

STATEMENT OF HAZARDOUS NATURE: Hazardous according to criteria of Worksafe Australia

Physical Description/Properties

APPEARANCE:	CLEAR STRAW LIQUID	FLASH POINT 0C	NOT APPLICABLE
VAPOUR PRESSURE (mm Hg):	NOT ASSIGNED	SPECIFIC GRAVITY:	1.01
FLAMMABILITY LIMITS (%):	NOT ASSIGNED	SOLUBILITY IN WATER:	COMPLETE
BOILING POINT:	100 °C APPROX		

Hazardous Ingredient

CHEMICAL ENTITY

SODIUM SELENITE
WATER

CAS NO

10102-18-8
7732-18-5

PROPORTION

L
H

II. HEALTH HAZARD INFORMATION

H>60% M=10-60% L=<10%

Routes of Exposure:

SWALLOWED:	PRODUCT SHOULD BE CONSIDERED HARMFUL BY INGESTION
EYE:	PRODUCT SHOULD BE CONSIDERED NON IRRITANT TO EYES
SKIN:	PRODUCT SHOULD BE CONSIDERED NON IRRITANT TO SKIN
INHALED:	PRODUCT SHOULD BE CONSIDERED NON TOXIC BY INHALATION

Emergency and First Aid Procedures:

SWALLOWED:	INDUCE VOMITING USING IPECAC SYRUP APF SEE A DOCTOR
EYE:	HOLD EYES OPEN AND FLOOD WITH WATER FOR 15 MINS.
SKIN:	WASH SKIN WITH SOAP AND WATER.
INHALED:	REMOVE PATIENT TO FRESH AIR. LAY DOWN TO REST

Advice to Doctor: TREAT SYMPTOMATICALLY

III. PRECAUTIONS FOR USE

EXPOSURE LIMITS: TWA VALUE 0.2 MG/M3
VENTILATION: NATURAL ADEQUATE

Protective Equipment:

GLOVES: RUBBER, PVC OR OTHER PROTECTIVE GLOVES SHOULD BE WORN
EYE PROTECTION: PROTECTIVE GOGGLES MAY BE WORN
CLOTHING & OTHER PROTECTIVE EQUIPMENT: CLEAN OVERALLS SHOULD BE WORN PREFERABLY WITH AN APRON
FLAMMABILITY: NON COMBUSTIBLE MATERIAL
INCOMPATIBILITY: NOT APPLICABLE
NORMAL CONDITIONS OF USE: USE AS RECEIVED

IV. SAFE HANDLING INFORMATION

STORAGE & TRANSPORT: STORE IN A DRY COOL ENVIRONMENT. STORE AWAY FROM ACIDS
SPILLS & DISPOSAL: PREVENT SPILLAGE FROM ENTERING DRAINS OR WATERCOURSE CONTAIN SPILL, ABSORB ONTO VERMICULITE OR OTHER ABSORBANT MATERIAL. SWEEP UP AND SHOVEL RECOVERABLE PRODUCT INTO LABELLED CONTAINER FOR R/CYLE, SVGE
FIRE EXPLOSION HAZARD: KEEP AWAY FROM EXTREME HEAT OR OPEN FLAMES
EXTINGUISHING MEDIA: WATER SPRAY OR FOG
SPECIAL FIRE FIGHTING PROCEDURES: NOT REQUIRED
UNUSUAL FIRE & EXPLOSION HAZARD: NONE KNOWN
HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN
OTHER INFORMATION:

PREPARED BY: BERNIE MORCOM
TECHNICAL MANAGER

This Material Safety Data Sheet supercedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as conditions of use are beyond our control, no guarantees are either stated or implied.

Where health or safety data given discloses a risk to the user or to the environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used including good industrial hygiene.