

MATERIAL SAFETY DATA SHEET

Issue Date: 01/04/03

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I. IDENTIFICATION

PRODUCT NAME:	W.R.3	UN NUMBER:	1805
SYNONYMS:		HAZCHEM CODE:	2R
D.G. CLASS:	8	POISON SCHEDULE:	5
INTENDED USE:	WINE STONE REMOVER	PACKAGING GROUP:	III
STATEMENT OF HAZARDOUS NATURE:	Hazardous according to criteria of Worksafe Australia		

Physical Description/Properties

APPEARANCE:	WATER WHITE	FLASH POINT 0C:	N/A
VAPOUR PRESSURE (mm Hg):	N/A	SPECIFIC GRAVITY:	1.360
FLAMMABILITY LIMITS (%):	N/A	SOLUBILITY IN WATER:	COMPLETE
BOILING/MELTING POINT:	100C		

Hazardous Ingredient

CHEMICAL ENTITY

PHOSPHORIC ACID

CAS NO

7664-38-2

PROPORTION

M

II. HEALTH HAZARD INFORMATION

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

Routes of Exposure:

SWALLOWED:	WILL IRRITATE MUCOUS MEMBRANES
EYE:	WILL IRRITATE EYES
SKIN:	WILL IRRITATE SKIN
INHALED:	NOT A SYMPTOM OF NORMAL USE

Emergency and First Aid Procedures:

SWALLOWED:	IF SWALLOWED DO NOT INDUCE VOMITING GIVE A GLASS OF WATER
EYE:	FLOOD WITH COPIOUS QUANTITIES OF COOL WATER. SEEK MEDICAL ADVICE
SKIN:	FLOOD WITH COPIOUS QUANTITIES OF COOL WATER. SEEK MEDICAL ADVICE
INHALED:	NOT APPLICABLE

Advice to Doctor: TREAT SYMPTOMATICALLY FOR INGESTION OF PHOSPHORIC ACID

III. PRECAUTIONS FOR USE

EXPOSURE LIMITS: N/A

VENTILATION: N/A

Protective Equipment:

GLOVES:

BUTYL OR NITRILE RUBBER GLOVES

EYE PROTECTION: GOGGLES SHOULD BE WORN

CLOTHING & OTHER PROTECTIVE EQUIPMENT: PROTECTIVE CLOTHING SHOULD BE WORN

FLAMMABILITY: NON FLAMMABLE

INCOMPATIBILITY: STORE AWAY FROM OXIDISING MATERIALS

NORMAL CONDITIONS OF USE: ADD TO WATER

IV. SAFE HANDLING INFORMATION

STORAGE & TRANSPORT: STORE IN A COOL DRY ENVIRONMENT
RESEAL CONTAINER WHEN NOT IN USE
STORE AWAY FROM ALKALIS AND CHLORINE COMPOUNDS

SPILLS & DISPOSAL: NEUTRALISE WITH ALKALI THEN FLOOD WITH WATER

FIRE EXPLOSION HAZARD: NON FLAMMABLE
EXTINGUISHING MEDIA: WATER, FOAM CO2
SPECIAL FIRE FIGHTING PROCEDURES: NONE REQUIRED
UNUSUAL FIRE & EXPLOSION HAZARD: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: MAY LIBERATE PHOSPHOROUS OXIDES
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.