



SAFETY DATA SHEET



2B FermControl FERMENTATION TECHNOLOGY & OENOLOGY

V 12/24

Page 1(2)

Wine i-QT

► 1. Product and company identification

Product Name:	► Wine i-QT
Intended use:	► For the refinement of grape juice, mash and wine
Customs tariff number:	► 3201 9090
Manufacturer	► 2B FermControl GmbH An der alten Weberei 2, 79206 Breisach a. Rh., Germany Phone: +49 7667 96690-50 Fax: +49 7667 96690-51 www.2BFermControl.com info@2BFermControl.com
Supplier:	► Kauri Winemaking products ► Kauri New Zealand, 1/120 Johnsonville Road, Johnsonville, Wellington, New Zealand Ph: +64 4 910 7400 ► Kauri Australia, 2/323 Ingles St, Port Melbourne, VIC, Australia Ph: +61 3 9645 6668

► 2. Composition/information on ingredients

Chemical characteristics:	► tannin-preparation of European heart-wood oak; Purified and spray dried.
---------------------------	--

► 3. Description of Hazards

Measures:	► Product is not a hazardous product.
CAS No:	► 1401-55-4

► 4. First-aid measures

Skin exposure:	► Rinse with water
Eye exposure:	► Rinse with water
Inhalation:	► Non-toxic
Ingestion:	► Non-toxic
General instructions:	► None

► 5. Fire-fighting measures

Measures:	► Not applicable
-----------	------------------

► 6. Accidental release measures

Personal precautions:	► Wear dust mask in poorly ventilated areas
Environmental precautions:	► None
Methods for cleaning up:	► Sweep area and rinse with water

► 7. Handling and storage

Handling:	► According to GMP (Good Manufacturing Practice)
Storage:	► Store in cool and dry conditions (< 0-30°C)
Requirements f. storage rooms/container:	► Always store in original packaging. Once product is open it should be used within 1 (one) month.
Storage class:	► 12

Kauri Winemaking Innovation

Aus Tel: 1800 127 611

NZ Tel: 0800 528 749

Email: info@kauriwine.com

Web: www.kauriwine.com



▶ 8. Exposure controls/personal protection

Recommended control equipment:

▶ -

Personal protection:

Respiratory:

▶ Wear dust mask in poorly ventilated areas

Hands/skin protection:

▶ Normal industrial precautions should be followed

Eye protection:

▶ Normal industrial precautions should be followed

Body protection:

▶ Normal industrial precautions should be followed

▶ 9. Physical and chemical properties

Appearance:

▶ Amorphous powder

Colour:

▶ dark brown granular powder

Odour:

▶ typical tannic acid

Changes in appearance:

▶ -

Freezing point:

▶ n.a.

Boiling point:

▶ n.a.

Auto flammability:

▶ -

Flash point:

▶ > 485°C

Degradation of product:

▶ > 500°C

Explosive properties:

▶ 0.6 – 0.7

Specific gravity:

▶ n.a.

Solubility/miscibility in water:

▶ 9.0 – 11.5

pH (concentration) (10g/L) at 20°C:

▶ 5,0-5,5

▶ 10. Stability und reactivity

Conditions/materials to avoid:

▶ None

Conditions of reactivity:

▶ Stable

Hazardous decomposition products:

▶ None

▶ 11. Toxicological information

General:

▶ None, product is non-toxic food ingredient

▶ 12. Ecological information

General:

▶ Don't dump into water without dilution.

▶ 13. Disposal considerations

Disposal of product:

▶ Can be treated as garbage

Disposal of packaging:

▶ Use licensed disposal facility, follow local regulations

▶ 14. Transport information

General:

▶ None

▶ 15. Regulatory information

General:

▶ None

▶ 16. Other information

General:

▶ None

Disclaimer: The information, data and recommendations contained in this SDS are provided in good faith, obtained from reliable sources, and believed to be true and accurate as of the date of revision. The SDS serves as description of the product in regards to its specifications. No warranty, expressed or implied, regarding the product described in this SDS shall be created or inferred by any statement in this SDS.