



RIVERINA
WINEMAKERS
ASSOCIATION

Sustainable Procurement Guide

FOR THE RIVERINA WINE INDUSTRY

"AIM FOR ENVIRONMENTALLY PREFERRED PURCHASING
- ONE THAT HAS A REDUCED IMPACT ON
HUMAN HEALTH AND THE ENVIRONMENT", RWA

SUPPLIER	CONTACT	PHONE	EMAIL	RESP Y/N	NPC Y/N	COMMENT
Advance Chemicals	Joe Denaro	03 9398 4444	Sales@advancechemicals.com.au	Y	N	Certified ISO14001. Have in place processes to ensure impact on the environment is minimised by using returnable IBC's and plastic containers for liquid and powder chemicals and using environmentally friendly chemicals in formulations where possible.
AIRD	Barry Turner	08 8359 0300	Info@airdchemistry.com	Y	N	Support NPC - will accept the return of all our product containers/cartons . Good credentials for environmental performance (see Jo Polkinghorne for more information). Advise that best economics usually means palletising 'waste' for return. Most of product packaging complies to Worksafe recommendations of a maximum personal weight lift of 15kg. For dangerous goods, AIRD are promoting 5kg containers for ease of use and safety of handling. Cleaning and biocide products and protocols for their use, have been developed to improve the surface hygiene, environmental and OHS outcomes in wineries. Have consulted with the EPA(SA) in their development. No products contain phosphates or chlorinated materials.
Air Liquide	Bruce Henderson	03 9290 1100	Bruce.henderson@airliquide.com	Y	N	No packaging – delivered in tanks.
Amtrade	Rick Borg	02 9805 4200	Rborg@amtrade.com.au	Y	N	Can supply all products in returnable bulker bags instead of 25kg kraft packaging.
APS Chemicals	Duncan Hossack	0419 600581	Duncanh@apsg.com	Y	N	No response despite repeated requests.
Australian Tartaric	Gordon Scott	08 8291 8550	Gscottatp@picknowl.com.au	Y	N	Reviewing packaging for next vintage & working with packaging company to provide recyclable bag. Bulk bags are now available.

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Australian Winemakers (part of Cellar Plus Group)	Paul Baggio	03 8405 9000	Pbaggio@cellarplus.com.au	Y	N	Leading advocates of technology such as Ceramic Membrane cross flow filters which have a lifespan of 15-20 years and eliminate the use of DE. Currently trialing system to stabilize tartrate crystals – a major energy user. Other initiatives and trials also in place (see Jo Polkinghorne for further information). Also looking at the expanding use of RDV filtration by wineries and hoping to trial with Yalumba Wines and Berri Estates shortly. Australian Winemakers' chemical business is moving to exclusively granular formed products to ensure more accurate dosages and reduce waste.
Consolidated Chems	Rod Challons	03 9799 7555	rod.challons@conchem.com.au	Y	N	Guided by customers as to packaging requirements. Many wineries request small packs ie. 1kg pouch PMS. However, they can be supplied in 25 kg. Where possible ConChem specify paper bags to increase the recycle nature of the pack but this is also governed by the available pack from their supply line.
Cuno	Guy Cockburn	02 8825 3535	Gcockburn@cuno.com.au	Y	N	Filter pads biodegradable. Not interested in recycling cellulose filter pads. In South Australia, Cuno have cost-neutral set up with wineries where the plastic, rubber and steel components of the cartridges are recycled. Not viable to set up recycling plant but cartridges can be returned to Cuno for recycling.
Danisco	Steven Hood/ Caroline Gray	02 9384 5000	Steven.hood@danisco.com Caroline.gray@danisco.com	Y	N	Product (creamer) supplied in recyclable Kraft paper bag.
Deltagen	Michael Watson	1800 017133	Michaelw@deltagen.com.au	Y	N	Happy to work with customers to reduce waste.
Deltrex	Ms L Nyera	03 9250 1000	Nyeral@deltrex.com.au	Y	N	Campbell Consumer Products of which Deltrex is a subsidiary, is a signatory to the NPC – but Deltrex Chemicals is not. Only small supplier of chemicals?

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DSM Food Ingredients	Lewis Tessarolo	02 8778 9816	Lewis.Tessarolo@dsm.com	Y	N	HDPE packaging 20kg drums fully recyclable. Food grade ingredients so contamination not too hazardous.
Enomec Agencies	Louise Delpiano	02 6962 1961	Enomec@austarnet.com.au	Y	N	Yeast and expensive tannins packed in reusable cartons. Others packed in 5-ply paper which can be recycled if not too contaminated. Shrink wrap can be recycled.
Fernz (see Orica)						
Filchem	Greg Mitchell	1800 331125	Gregmitchell@filchem.com.au	Y	N	Import products so cannot return packaging to country of origin for re-use. Vast majority of products are food grade, so re-using packaging would be irresponsible. Some packaging can generally be recycled: Kraft paper sacks, PE shrink film, bulk bags and wooden pallets.
IFF (Int'l Flavours)	Richard Neish	1800 789069	Richard.neish@iff.com	Y	N	Riverina accounts handled by distributors.
Klen International	Greg Peisley	1800 999196	Gpeisley@filchem.com.au	Y	N	Work closely with customers to minimise & recycle packaging waste. Also concentrate on providing products with low impact to environmental effluent streams.
Langdon H J	Kelvin Oxley	08 8346 4840	Koxley@hjangdon.com	Y	N	Ongoing discussions with local/ overseas suppliers re new & environmental friendly packing concepts. Suppliers looking at using either returnable bulkers or recycled cardboard containers for bulk bins.
Orica	Steve Dorman	03 9369 5777	Steve.dorman@orica.com	Y	N	Interested in participation any way they can. They say environmentally friendly practices are an important focus of their business. Currently supply returnable/refillable Perlite Bulk Bags (Filter Aid), 1000L IBC Caustic, Sulphuric, MHL, Hypo and Nitric Acid in Riverina resulting in minimal waste. Can supply environmentally friendly Magnesium Hydroxide Liquid waste water treatment supply.

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Penford	Brian Nicholson	02 9911 1223 02 9911 1200	Brian.nicholson@penford.com.au Matthew.wilkinson@penford.com.au	Y	N	Flavours supplied in recyclable drums.
Redox Chemicals	Damien Barrett	02 9733 3000	Damien.barrett@redox.com	Y	N	Their research has shown most major wineries are going through a packaging rationalisation process due to environmental and cost issues. Returnable IBC (Intermediate Bulk Containers of 1000 ltrs) for liquid products and bulk bags for solid products is where Redox have seen most of the innovation has been to date.
Sopura Australia	Ray Egan	0402 567 874	Re@sopura.com	Y	N	Product supplied in plastic containers – recyclable.
Spectrum Distributors (see Orica)						
Sugar Australia	David Prismall	03 9283 4681	Dprismall@sugaraustralia.com.au	Y	Y	Pallecons available/plastic in bags is recyclable/have reduced amount of paper they use in 25kg bags.
Swift and Company	Darren Burt	02 9897 6125	Dburt@swiftco.com.au	Y	N	PACIA members (Plastics and Chemical Industry Assoc). Much of product in recyclable packaging. Most packaging 100% recyclable as European based company pushing for it.
Tarac Technologies	Chris van der Wijngaart	08 8562 4433	Chrisv@tarac.com.au	Y	N	Tartaric Acid can be supplied in liquid form by tanker or pallecons. Can supply most products in tankers, or reusable/recyclable drums.
Vinkem	Steve Allen	02 4932 0992	Steve.allen@laffort.com.au	Y	N	Driven by requests from wineries. Currently reviewing packaging sizes due to OHS. Reducing size of packages increases the amount of packaging used. Suppliers use recycled material where possible.
Winery Supplies	Neville Tipping	03 9764 9547	Neville@winerysupplies.com.au	Y	N	Kraft bags recyclable, 15lt plastic containers recyclable, woven bags not recyclable. Plastic inners not recyclable if highly contaminated. Products come from overseas in smaller size bags. They say they have no control over the packaging product delivered in from overseas. No program in place to drive change based on environment impact.