

10TH
ANNUAL

BULK TANKER DAY

HOSTS

A large, stylized graphic of the letter "X" composed of several teal-colored triangles of varying sizes, arranged to form the shape of the letter.

IXOM

**BULK TANKER DAY
30TH AUGUST 2018**



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Ixom Overview

- Formally Orica Chemicals
- Manufacturer and marketer of chlorine, chlorine derivatives, caustic soda and related water treatment chemicals
- Provides specialized water and wastewater treatment solutions critical to clean water supply across Australia
- Bulk and packaged chemical distribution business in Australia & New Zealand
- Established operations in Asia and Latin America
- Transport 800kt/yr of bulk products within Australia of which approx. 700kt/yr is bulk DG

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Key Bulk Products

Material Description	DG Class
SULPHURIC ACID	8
SODIUM HYPOCHLORITE	8
HYDROCHLORIC ACID	8
LIQUID CAUSTIC SODA	8
ALUM LIQUID SULPHATE	Non-DG
FERROUS CHLORIDE	8
NITRIC ACID	8
STYRENE MONOMER	3

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Safety Protocols

Key areas of focus

- DVSR reporting
- Driver compliance to standards both PPE and procedures
- Greater information on site requirements
- Camlock standards and planned maintenance programs at customer sites
- Labelling and colour coding standards for pipework and Camlock fittings
- Greater use of technology to support driver training and deliveries

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Safety metrics

- All Worker Recordable Case Rate (AWRCR) Per 200,000 hours worked
- High Potential Incidents
- SH&E Actions Closed on time
- Carrier Audits
- SH&E Successful Delivery Rate
- Critical Control Effectiveness Tests
- Significant Non-compliance, Environmental or Community Incident