

New Project Briefing Distributed for Information Prior to the June 2015 Orica Deer Park Community Consultative Committee Meeting

Introduction

Orica plans to manufacture an additional product at our Deer Park site, utilising some existing infrastructure & equipment. We are currently in the planning phase and are sharing the following information with you to provide an opportunity for you to ask any initial questions or give feedback. We will continue to provide information updates as the project progresses.



Project Overview

Orica plans to produce a product called "Sapphyr" at our Deer Park site (the proposed location of the new manufacturing process is shown as a yellow rectangle in the photograph above). This product is currently manufactured for us by another company in Canada.

Sapphyr is used in another Orica product (not manufactured at Deer Park) and is currently used at our manufacturing facilities in Asia and North America. Sapphyr is classed as a Non-hazardous, Non Dangerous Good product, and will be distributed from site by truck in 22,000 Litre Isotainers (large metal containers used for safe transportation).

Orica plans to supply the product to its own overseas and Australian manufacturing facilities.

Orica is seeking a licence to manufacture up to 3,500 tonnes per annum of Sapphyr at Deer Park.

Environmental & Safety Considerations

Orica has an excellent understanding of the Sapphyr manufacturing process as it was developed by Orica and we have been using the product for more than 10 years.

There is some new equipment (along with the reuse of existing equipment) required as part of this project. The new equipment required to manufacture Sapphyr is to be installed within our existing Speciality Chemicals operational plant area at the Deer Park site.

As part of the detailed design process, work will be undertaken to ensure that all potential environmental impacts - including noise, air, waste water and waste are well understood and mitigated as needed.

The key raw materials used to make Sapphyr are concentrated sulphuric acid (stored in the yellow area highlighted in the map above) and ammonia (stored in the green area). Sulphuric acid and ammonia are new chemicals to be used at the Deer Park site and careful attention will be given to their safe storage and handling. Orica is very experienced with the safe handling used to deal with both of these chemicals as the majority of our manufacturing facilities around the world use these chemicals.

The safety of our employees, contractors and the community is of the utmost importance to Orica.

Ensuring Community Amenity

Orica acknowledges the range of industrial, commercial, residential and recreational land uses in the vicinity of our Deer Park site. We will continue to ensure that our operations are managed in accordance with environmental and safety requirements to ensure that we do not impact the safety or amenity of our neighbours.

Timeframe

Orica aims to obtain all necessary approvals for the project by September 2015. It is anticipated that construction and commissioning will take approximately four months. Timing updates will be provided as the project progresses.

Questions & Feedback

Orica is happy to respond to any feedback or questions you may have at this stage of this proposed project.

You can ask questions by contacting the Deer Park Speciality Chemicals Site Lead, Nick Williams on ph.: 9217 6784, email: nick.williams@orica.com or at our upcoming meeting of the Orica Deer Park Community Consultative Committee to be held on the 15th June @ 2.30pm.