

# Triple<sup>7</sup> Bio Concentrate

Triple<sup>7</sup> Bio Concentrate is a powerful, bio-based oil/water separator which has been listed for use as a both a Surface Cleaning Agent (SCA) and as an Oil Herding Agent (OHA) on the AMSA National Plan.

## Efficacy

Triple<sup>7</sup> Bio Concentrate is effective on a wide range of oils including mineral oils, crudes, residual fuels, diesel, kerosene, white spirits and lubricants.

## Surface Cleaning Application

This product may be used to clean any water tolerant surface.

For surface cleaning operations (dilute product between 1% and 10%), depending on oil type, volume and environmental conditions. The product is not affected by water salinity. Small scale testing should be used to determine the optimum dilution rate prior to large-scale application.

Diluted product should be applied directly to the contaminated surface through spraying or manually via saturated hydrophobic booms.

For semi porous surfaces such as concrete, let dwell for 20-30 minutes to allow the product to penetrate more effectively.

After appropriate dwell time, oil can be removed with high-pressure spraying or manual agitation. Capture the oil using lipophilic booms, oil/water separating systems or other standard oil capture methods.

## Oil Herding Application

Dilution is not necessary for oil herding applications as the product auto dispenses in the water column.

Contain area with booms prior to herding operation. Apply product to the centre of slick incrementally until all oil has been forced outwards to the booms. Oil may then be scavenged for disposal or burnt. Burn efficiency will not be affected by use of this product.

## Biodegradability

This product is Readily Biodegradable according to Australian Standards AS4351.

## Ecotoxicity

Ecotoxicity for this product meets the Australian 2012 Oil Spill Control Agents requirements and is overall practically non-toxic (IMO/GESAMP classification.) Reference ESA TR1034 May 2013.

## Handling & Storage

Triple<sup>7</sup> Bio Concentrate has no HAZCHEM rating and has no special storage or handling requirements. It is non-toxic and non-reactive with other chemicals. (See SDS).



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INGREDIENTS: Contains proprietary non-ionic surfactants and nonhazardous ingredients.



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