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**PRODUCT SAFETY CARD**

Refer to the safety data sheet for additional information.

# OROBOOST®

**Use:** Adjuvant

**Substance:** Yellow to orange liquid containing 135.8 g/litre of Alcohol Ethoxylate (CAS 84133-50-6).


**WARNING**
**GHS Hazard Statements**

Flammable liquid and vapour. Causes serious eye irritation.

**GHS Precautionary Statements: - Prevention**

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.  
P233 Keep container tightly closed.  
P240 Ground and bond container and receiving equipment.  
P241 Use explosion-proof electrical/ventilating/lighting equipment.  
P242 Use non-sparking tools.  
P243 Take action against static discharge.  
P264 Wash thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

**GHS Precautionary Statements: - Response**

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water or shower.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P317 If eye irritation persists: Get medical help.  
P370+P378 In case of fire: Use water fog, foam, dry chemical powder, carbon dioxide to extinguish.

**GHS Precautionary Statements: - Storage**

P403+P235 Store in a well-ventilated place. Keep cool.

**GHS Precautionary Statements: - Disposal**

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point(°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity
N/A	N/A	N/A	N/A	40 °C	N/A	N/A	N/A
Proper Shipping Name		EPA Approval Code		Tracking Required		Approved Handler	IER Guide
Not considered a dangerous good for transport. Refer to section 14 of the Safety Data Sheet for additional information.		HSR002495		No		N/A	N/A

**EMERGENCY PROCEDURES**

24 HOUR ADVICE IN AN EMERGENCY ONLY: +1(703)527-3887

IF THIS HAPPENS	DO THIS
<b>Tanker/Vehicle Accident</b>	Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. <b>Call the emergency services: Dial 111.</b>
<b>Spill or leak</b>	For Hazardous Materials [or Dangerous Goods] Incidents, Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC day or night, within New Zealand: +64 9-801 0034, outside New Zealand: +1(703)527-3887.  Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains.

	<p><b>Large Spills:</b> Stop the flow of material if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand, or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.</p> <p><b>Small Spills:</b> Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g., cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the OROBOOST SDS.</p>					
<b>Fire</b>	<p><b>Call the Fire Service: Dial 111.</b> In case of fire and/or explosion, do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated water separately. Fight fire with normal precautions from a reasonable distance.</p> <p><b>Suitable extinguishing media</b> Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).</p> <p><b>Unsuitable extinguishing media</b> Do not use water jet as an extinguisher, as this will spread the fire.</p> <p><b>Special protective equipment for firefighters</b> Self-contained breathing apparatus and full protective clothing must be worn in case of fire.</p>					
<b>FIRST AID</b>						
<b>If swallowed</b>	Rinse mouth. Get medical attention if symptoms occur. Do NOT induce vomiting. <b>For advice, contact a Poison Centre or a doctor immediately.</b>					
<b>If in eyes</b>	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.					
<b>If on skin</b>	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation develops and persists. Wash contaminated clothing before reuse.					
<b>If inhaled</b>	Move to fresh air and keep at rest in a position comfortable for breathing. Call a Physician if symptoms develop or persist.					
<b>HANDLING, STORAGE, AND SEGREGATION</b>						
<b>Handling:</b> Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapour. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.						
<b>Appropriate Engineering Controls:</b> Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Provide easy access to water supply and eye wash facilities.						
<b>Storage:</b> Keep out of reach of children. Keep in original containers and tightly closed. Keep away from food, drink, and animal feeding stuffs. Store in a cool, dry, well-ventilated place and protect from sunlight. Keep away from heat, sparks, open flames, and hot surfaces.						
<b>Aggregate Storage Volume Thresholds:</b> When stored with substances of the same hazard the aggregate quantity must be considered. For full details refer to the current NZS8409 Management of Agrichemicals and the HSNO Regulations.						
<b>Location Certificate</b>	<b>Hazardous Atmosphere Zone</b>	<b>Number of Fire Extinguishers</b>	<b>Hazard Class &amp; Emergency Action Signage</b>	<b>Emergency Information</b>	<b>Emergency Plan</b>	<b>Secondary Containment</b>
NA	NA	NA	NA	NA	NA	NA
<b>Incompatible substances and materials:</b>		Strong oxidizing agents.				
Check the Land Transport Rule Dangerous Goods 1999, Rule 45001 for additional information. Refer to NZS5433, sea segregation, for details.						

**DISCLAIMER:** The information provided above is believed to be accurate. However, Rovensa Next assumes no responsibility for the accuracy, completeness, or suitability of this information. The Consignor and Consignee are responsible for determining the suitability and accuracy of this information for their purposes, and to ensure that the most current version of this Product Safety Card is used.

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