

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

ALIGN Plant Growth Regulator

Substance: Amber liquid containing 305 g/L mepiquat chloride CAS No. 24307-26-4 and 155 g/L chlorethephon CAS No. 16672-87-0

Proper Shipping Name: CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (CHLORETHEPHON 15%)

Un No.	DG Class	Subsidiary Risk Class	Packing Group	HAZCHEM	Marine Pollutant	Maximum Transport Quantity	
3265	8	None	III	2Z	No	250 L	
Hazard Classifications [ERMA Code: HSR000806] Acute Oral Toxicity (Cat. 4) Specific Target Organ Toxicity repeated exposure (Cat. 2) Corrosive to Metals (Cat. 1) Hazardous to the aquatic environment chronic (Cat. 3) Hazardous to soil organisms Hazardous to terrestrial Vertebrate			Flash Point (°C) Not Applicable		Tracking Required No		IER Guide 36

EMERGENCY PROCEDURES

24 HOUR ADVICE IN AN EMERGENCY ONLY: 0800 243 622

IF THIS HAPPENS	DO THIS
TANKER/VEHICLE ACCIDENT	Switch off engine and electrical equipment. Keep people away. Warn other traffic. Check for spills and leaks. Call the emergency services: Dial 111
SPILL OR LEAK	Caution: Floors may be slippery if wet. Wear chemical resistant overalls, gloves, boots and safety glasses/goggles. Keep bystanders away. Prevent further spillage or leakage. Prevent material from entering drains, waterways, etc. Absorb spillage with inert material such as spill kit, sand or cat litter. Collect and place in a sealable container for disposal. Wash down affected area with water and detergent. Absorb and collect washings for disposal. Dispose of safely to a suitable landfill.
FIRE	Call the Fire Service: Dial 111. Wear protective clothing including self-contained breathing apparatus. Toxic fumes may be released. Keep people away. Extinguish fires with foam, dry chemical, carbon dioxide or fine water spray. Cool other containers to prevent rupture. Contain run-off.

FIRST AID

IF SWALLOWED	Rinse mouth. Call the National Poisons Centre 0800 764 766 or a Doctor if feeling unwell
IF IN EYES	Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Call the National Poisons Centre 0800 764 766 or a Doctor if irritation persists
IF ON SKIN	Wash with plenty of soap and water. Wash contaminated clothing before reuse. Call the National Poisons Centre 0800 764 766 or a Doctor if irritation occurs
IF INHALED	Remove to fresh air and keep at rest in a position comfortable for breathing. Call the National Poisons Centre 0800 764 766 or a Doctor if feeling unwell

STORAGE AND SEGREGATION SUMMARY

Storage: Keep out of reach of children. Store in the original tightly closed container in a secure area.

Aggregate Storage Volume Thresholds: When stored with other hazardous substances, the aggregate quantity must be considered. For full details, refer to Health and Safety at Work (Hazardous Substances) Regs 2017, and Hazardous Substances (Hazardous Property Controls) Notice 2017.

Hazardous Substance Location Compliance Certificate	Hazardous Area	Number of Fire Extinguishers	Separation Distances to Protected and Public Places	Hazard Substance and Emergency Action Signage	Emergency Plan	Secondary Containment
Not Applicable	Not Applicable	Not Applicable	Not Applicable	>1000 L	>1000 L	>1000 L

