

SAFETY NOTE

ZAGRO DIAZINON 600EW



EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

ZAGRO DIAZINON 600EW Organophosphorus Insecticide

Substance: White liquid containing 600 g/L diazinon CAS No. 333-41-5

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (DIAZINON 60%)

Un No.	DG Class	Subsidiary Risk Class	Packing Group	HAZCHEM	Marine Pollutant	Maximum Transport Quantity	
3082	9	None	III	3Z	Yes	1000 L	
Hazard Classifications [EPA Code: HSR000180] Acute Toxicity (Oral Cat. 4, Dermal Cat. 4, Inhalation 4) Reproductive Toxicity (Cat. 2) Specific Target Organ Toxicity Repeat Exposure (Cat. 1) Hazardous to the Aquatic Environment Acute (Cat. 1) Hazardous to the Aquatic Environment Chronic (Cat. 1) Soil Ecotoxicity Terrestrial Vertebrate Ecotoxicity Terrestrial Invertebrate Ecotoxicity			Flash Point (°C) >93 °C		Tracking Required No		ER Guide 171

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 coveralls with hood tightly fitting at head, wrists and ankles (e.g., Tychem F suit), chemical resistant boots and chemical resistant gloves (e.g., barrier multilayer, nitrile) 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 dry chemical, CO ₂ , water spray or foam. Cool other containers to prevent rupture. Contain run-off.

FIRST AID

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

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

