SAFETY NOTE SYNERGY RED DYE



EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

SYNERGY RED DYE Adjuvant (Red Dye)

Substance: Red liquid containing 15% rhodamine B CAS No. 81-88-9

Proper Shipping Name: Not Applicable - Not scheduled as Dangerous Goods for Transport

Un No.	DG Class	Subsidiary Risk Class	Packing Group	HAZCHEM	Marine Pollutant	Maximum Transport Quantity			
Not		Class			Fondtant	Qualitity			
	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable			
Hazard Classifications [EPA Code: HSR002503]		Flash Point (°C)		Tracking Requ					
Acute Ora Toxicity	y (Cat 4) Eve Irrit	ation (Cat. 2) specific	>	94	No	47			
Acute Ora Toxicity (Cat. 4), Eye Irritation (Cat. 2), specific target organ toxicity single and repeated exposure,									
	estrial vertebrates								
	Y PROCEDI	JRES		24 HOUR A	DVICE IN AN EMER	GENCY ONLY: 0800 243 622			
IF THIS HAPPEN									
TANKER/VEHICLI	E Switch off er	Switch off engine and electrical equipment. Keep people away. Warn other traffic. Check for spills and leaks.							
ACCIDENT	Call the em	Call the emergency services: Dial 111							
SPILL OR LEAK	Caution: Floo	Caution: Floors may be slippery if wet. Wear chemical resistant overalls, gloves, boots and safety glasses/goggles. Keep							
	bystanders a	bystanders away. Prevent further spillage or leakage. Prevent material from entering drains, waterways, etc. Absorb spillage							
	with inert m	with inert material such as spill kit, sand or cat litter. Collect and place in a sealable container for disposal. Wash down							
	affected area	affected area with water and detergent. Absorb and collect washings for disposal. Dispose of safely to a suitable landfill.							
FIRE	Call the 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	o prevent rupture. Cont	ain run-off.						
FIRST AID									
IF SWALLOWED	Call the Nati	Call the National Poisons Centre 0800 764 766 or a Doctor if feeling unwell							
IF IN EYES	Rinse cautio	Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Call the National							
	Poisons Cen	Poisons Centre 0800 764 766 or a Doctor if irritation persists.							
IF ON SKIN	Wash with p	Wash with plenty of soap and water. Wash contaminated clothing before reuse. Call the National Poisons Centre 0800 764							
	766 or a Do	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 764 760							
	or a Doctor	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	>10000 L	>10000 L	>10000 L	
D. NOT design	4		Do not transport on the same vehicle with:				
Do NOT store or use wi	tn:		Not Applicable				
Usered Classifications 1			Segregate from:				
Hazard Classifications: 1	Not Applicable						

Transport: Check NZS 5433: Transport of Dangerous Goods on Land for additional information. Sea transport may have additional requirements – Refer NZS 5433 or the International Maritime Dangerous Goods Code.

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Number and Kind of packages:	Gross Weight: Kg	Volume: m ³			
Consignor Name:	Consignee Name:				
Address:	Address:				
Phone: Fax:	Phone:	DANGEROUS GOODS DECLARATION			
Dangerous Goods Declaration:	Name:				
I hereby declare that the contents of this consignment are fully and	15 NC	DT REQUIRED			
accurately described above by the proper shipping name, and are	Title:				
classified, packaged, marked and labelled, and are in all respects in proper					
condition for transport according to the applicable international and	Company:				
national rules, regulations and legislation					
	Signature:	Date:			

DISCLAIMER: The information provided above is believed to be accurate. However, Orion AgriScience Ltd 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 particular purposes, and to ensure that the most current version of this Safety Note is used.