





Safety Data Sheet

Beetup Compact[®]

Date of issue: 30th March, 2011

1) Identification of Substance:		
Product name:	Beetup Compact	
Active Ingredient(s):	80g/l Desmedipham + 80g/l Phenmedipham	
ACVM Approval:	P005493	
ERMA Approval:	HSR000825	
Distributed by:	Adria Crop Protection P.O. Box 535 Kumeu 1250, Auckland Ph: 09-412-9817 Fax: 09-412-9807 www.adriacp.co.nz	
Emergency Number:	National Poisons Centre 0800 POISON 0800 764 766	
2) Hazards Identification:		
HSNO Classifications:	3.1D, 6.1D, 6.3B, 6.4A, 6.5B, 6.9B, 9.1A, 9.2A, 9.3C	
Risk and safety phrases:	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	
3) Composition Details:		
Chemical identity:	80g/l Desmedipham + 80g/l Phenmedipham	
Chemical identity of ingredients:		
Ingredient:	CAS No.:	Content (%w/v)
Alkyl Naphthalene Sulfonic Acid-Formaldehyde Condensate Sodium Salt	141959-43-5	1-10
Phenmedipham (ISO)	3684-63-4	1-10
Desmedipham	13684-56-5	1-10
Alcohol Ethoxylate #2		1-10
Isopropylamine Alkyl Benzene Sulphonate	68584-24-7	1-10
4) First Aid Measures:		
General Information:		
Skin contact:	There may be mild irritation at the site of contact. Wash immediately with plenty of soap and water.	
Eye contact:	There may be irritation and redness. Bathe the eye with running water for 15 minutes. Consult a doctor.	
Ingestion:	Wash out mouth with water. For advice, contact the National Poisons Centre on 0800 POISON (0800 764766) or a doctor immediately.	

Inhalation:	Not likely to occur
5) Fire-Fighting Measures:	
Specific hazards:	Harmful. In combustion emits toxic fumes.
Extinguishing media and methods:	Water spray. Water fog.
Recommended protective clothing:	Wear protective clothing to prevent contact with skin and eyes.
6) Accidental Release Measures:	
Personal precautions:	Turn leaking containers leak-side up to prevent the escape of liquid
Environmental precautions:	Contain the spillage using bunding. Do not discharge into drains or rivers.
Clean-up Procedures:	Absorb into dry earth or sand. Wash the spillage site with large amounts of water.
7) Handling & Storage:	
Handling:	Ensure there is sufficient ventilation of the area.
Storage:	Keep container tightly closed. Store in cool, well ventilated area.
Suitable packaging:	Must only be kept in original packaging.
8) Exposure Control / Personal Protection:	
Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Respiratory protection not required.
Eye protection:	Safety glasses.
Hand protection:	PVC gloves.))
Skin Protection:	Protective clothing.
9) Physical & Chemical Properties:	
Form:	Liquid
Colour:	Cream
Odour:	Characteristic Odour
Melting point/boiling point:	-
Density:	1.00-1.03
Surface tension:	N/A
pH:	6.5-7.5 (1%)
Flash point:	N/A
Ignition Temperature:	N/A
Explosive Limits:	N/A
Viscosity:	380 cPs at 20°C
10) Stability & Reactivity:	
Conditions to avoid:	Heat. Hot surfaces.
Materials to avoid:	Strong oxidising agents.
Hazardous reactions:	In combustion emits toxic fumes of carbon dioxide / carbon monoxide.
11) Toxicological Information:	
Acute oral toxicity:	> 2,500 mg/kg (rat)
Acute inhalation toxicity:	n/a
Acute dermal toxicity:	> 4,000 mg/kg
Skin irritation:	-

12) Ecological Information:	
Acute fish toxicity:	96H LC50 13.53 mg/l
Toxicity for daphnia:	48H EC50 5.4 mg/l
Toxicity to algae:	EbC50 72 Hr 0.59 mg/l
13) Disposal Considerations:	
Disposal: 	Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.
Empty container precautions:	Avoid contamination of any water supply with chemical or empty container.
14) Transportation Information:	
Rail/road (RID/ADR):	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (80g/l Desmedipham + 80g/l Phenmedipham Solution) Class 9 Packing group III UN: 3082 
Sea (IMDG code):	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (80g/l Desmedipham + 80g/l Phenmedipham Solution) Class 9 Packing group III UN: 3082 Marine Pollutant 
Air (ICAO/IATA):	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (80g/l Desmedipham + 80g/l Phenmedipham Solution) Class 9 Packing group III UN: 3082 

15) Regulatory Information:

Approved handlers:

This product must be under the care of an approved handler during use.

Tracking:

No.

ACVM controls:

See www.nzfsa.govt.nz/acvm/ for registration conditions.

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