



## **MATERIAL SAFETY DATA SHEET**

### **CHEMAG ROCKSTAR**

#### **COMPANY DETAILS**

Company: Imtrade Australia

Address: Suite 22/11 Preston St, Como WA 6152

Telephone: 08 9368 7444

Facsimile: 08 9368 7445

Website Address: [www.imtrade.com.au](http://www.imtrade.com.au)

Emergency Telephone number: Office hours 08 9368 7444 A/H 0419 334 184

#### **PHYSICAL/CHEMICAL CHARACTERISTICS**

Uses:	For the control of a wide range of Broadleaf Weeds in Fallow, Lucerne, Maize, Millets, Pastures, Poppies, Sorghum, Sugar Cane, Sweetcorn, Winter Cereals. Also for the control of Woody Weeds in Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures and Rights-of-Way.
Product Name:	Chemag Rockstar
Chemical:	200g/L Fluroxypyr
UN number:	N/A
DG class:	N/A
Packing Group:	N/A
Hazchem code:	N/A
Appearance:	Amber liquid
Flashpoint:	85C (closed cup)
Solubility In Water:	0.9ppm Fluroxypyr-meptyl, 91ppm Fluroxypyr (20 C)
Specific Gravity:	0.982
Flammability:	Combustible C1
Poisons Schedule:	S5

#### **REGULATORY INFORMATION**

Poisons Schedule	S5
Packing & Labelling	CAUTION KEEP OUT OF REACH OF CHILDREN

Risk Phrases:  
Safety Phrases:

READ SAFETY DIRECTIONS BEFORE OPENING  
OR USING

R65 Harmful: May cause lung damage if swallowed.  
S2 Keep out of reach of children.  
S23 Do not breathe vapour.  
S62 If swallowed, do not induce vomiting; seek  
medical advice immediately and show this container  
or label.

## STABILITY AND REACTIVITY DATA

Chemical Stability:

Materials to Avoid:

Oxidising agents, acids and alkali

Hazardous Polymerization:

Will not occur

Hazardous Reactions Products:

Chloride compounds, fluoride compounds and  
nitrogen oxides.

## HEALTH HAZARD DATA

### ***Engineering controls:***

Avoid contact with eyes and skin. When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow length PVC gloves, a face shield or goggles. Wash hands after use, and before eating, drinking or smoking. After each day's use, wash face shield or goggles and contaminated clothing.

### ***Extinguishing Media:***

Dry chemical, water spray, foam, and carbon dioxide.

### ***Protective equipment:***

Self-contained breathing apparatus and total protection required in enclosed areas.

### ***Health Effects:***

Acute – Swallowed

The concentrated product is of low toxicity. The active ingredient is non-hazardous according to the Worksafe criteria. If swallowed and if vomiting occurs, entry of the solvent into the lungs presents a risk, possibly resulting in chemical pneumonitis.

Acute – Eye

If the concentrate enters the eye, moderate eye irritation may result due to the solvent.

Acute – Skin

The active ingredient is of low toxicity via skin absorption. However, prolonged or repeated contact with the solvent may cause defatting of the skin, which may result in secondary dermatitis.

Acute – Inhaled

The components of the product are of very low volatility; hence this product is not an inhalation risk at normal temperatures. The inhalation of spray should be avoided.

***First Aid:***

***Eye:***

Irrigate for 15 minutes with copious quantities of water with eyelids held open.

***Ingestion:***

Rinse mouth thoroughly with water immediately. DO NOT induce vomiting; seek medical advice immediately and show this container or label or contact the Poisons Information Centre on 13 11 26. Make every effort to prevent vomit from entering the lungs by careful placement of the patient.

***Inhalation:***

Remove victim to fresh air. Give artificial resuscitation if breathing has stopped.

***Skin:***

Remove contaminated clothing and wash before re-use. Wash affected areas thoroughly with soap and water.

***ADVICE TO DOCTOR -***

Treat symptomatically.

**SAFE HANDLING INFORMATION**

***Storage and Transport***

Store in the closed, original container in a dry, well ventilated area out of direct sunlight. Store in a safe place away from foodstuffs, seeds or fertiliser. Store out of the reach of children.

Considered non-hazardous for transport by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

***Spill and Disposal:***

Contain spill and absorb with sand or other inert absorbent. Prevent from entering drains, waterways and sewers. Collect in sealable open top containers for disposal.

Triple rinse containers. Offer containers for recycling, or puncture top, sides and bottom and dispose of in landfill in accordance with local regulation.

***Personal Protection:***

*Avoid contact with eyes and skin. When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow length PVC gloves, a face shield or goggles. Wash hands after use, and before eating, drinking or smoking.*

*After each days use, wash face shield or goggles and contaminated clothing.*

**TOXICITY:**

Acute Toxicity – Oral  
Acute Toxicity – Dermal  
Acute Toxicity – Inhalation  
Eye Irritation  
Skin Irritation  
Skin Sensitisation

Acute Toxicity – Fish

Acute Toxicity – Daphnia

**ENVIRONMENTAL PROTECTION:**

Do not spray in high winds.

Do not contaminate dams, waterways or sewers with the product or used containers. Do not use this container for any other purpose. Wash out the container and dispose of in an approved manner.

The product is not resistant in soil, half life in soil 5-7 days, degradation is due to high micro-organisms.

**CONTACT POINT:**

Emergency Contact Number: Office 9368 7444 A/H 0419 334 184

This MSDS summaries our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.