

## EMERGENCY CONTACTS

Emergency Contact Number: 0417 658 121 (Normal Business Hours & After Hours)  
Sydney Poisons Information Centre: 131 126

## IDENTIFICATION

CLASSED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

<b>Product Name:</b>	<b>GALVANISING SPRAY</b>	<b>UN Number:</b>	1950
<b>Other Name:</b>	Gal Spray, Galvit, Cold Gal	<b>Dangerous Goods Class:</b>	2.1
<b>Manufacturers Code:</b>		<b>Subsidiary Risk:</b>	None allocated
<b>Use:</b>	An interior/exterior surface coating designed to protect iron, steel and other metals against rust and corrosion	<b>Hazchem Code:</b>	2Y
<b>Poisons Schedule:</b>	None allocated		

## PHYSICAL DESCRIPTION / PROPERTIES

<b>Appearance &amp; Odour:</b>	Grey colour with solvent odour	<b>Boiling Point:</b>	N/A
<b>Specific Gravity:</b>	N/A	<b>Solubility in Water:</b>	Not soluble in water
<b>Vapour Pressure:</b>	N/A	<b>Melting Point:</b>	N/A
<b>Flammability Limits:</b>	N/A		

## OTHER PROPERTIES

pH – Not available

## CHEMICAL INGREDIENTS

Chemical Entity	Cas Number	Proportion
Dimethylether	115-10-6	30-60%
Metallic Zinc		10-30%
Toluene	108-88-3	10-30%
Aromatichydrocarbon	64742-95-6	10-30%
Methylethylketone	78-93-3	Less than 10%
Chlorinated Paraffin	63449-34-8	Less than 10%

## HEALTH HAZARD INFORMATION

**PRODUCT: Galvanising Spray**

## ***HEALTH EFFECTS***

<b>Swallowed:</b>	May produce mouth, throat and stomach irritation, vomiting and nausea
<b>Eye:</b>	Irritant to eye may lead to eye tissue damage
<b>Skin:</b>	May cause a burning sensation or reddening of skin
<b>Inhaled:</b>	May cause eye, nose and throat irritation
<b>Chronic:</b>	Should an unfavourable skin reaction occur, discontinue use until condition subsides. Applying a protective layer by regular use of a crème such as Derma Kote minimises such irritation.

## ***FIRST AID***

<b>Swallowed:</b>	DO NOT induce vomiting. Seek medical attention
<b>Eye:</b>	Remove contact lenses if worn. Flush immediately with plenty of water for 15 minutes. SEEK MEDICAL ATTENTION
<b>Skin:</b>	Remove contaminated clothing and wash from skin with soap and water. Apply a skin cream. Get medical attention
<b>Inhaled:</b>	Move to fresh air.
<b>Advice to Doctor:</b>	Treat symptomatically

## ***PRECAUTIONS FOR USE***

<b>Exposure Standards:</b>	Exposure standard (NHO & SC) for toluene 100ppm (375mg/m <sup>3</sup> ) methylethylketone 150ppm (445mg/m <sup>3</sup> )
<b>Engineering Controls:</b>	Use in well ventilated area, local exhaust ventilation may be required where high concentration of product is likely to occur
<b>Personal Protection:</b>	Rubber gloves and safety glasses should be worn
<b>Flammability:</b>	The can contents are highly flammable and pressurised. Do not puncture, incinerate or expose to heat even when empty. Do not spray onto hot surfaces or near heat.

## **SAFE HANDLING INFORMATION**

<b>Storage and Transport:</b>	Store in a cool dry area at temperatures between 5C degrees and 50 degrees C away from sun, heat, open flame, sparks, any source of ignition. Strong oxidisers and corrosive substances class 2.1, UN 1950 transport in accordance with state or territory regulation.
<b>Spills and Disposal:</b>	Due to packaging large spills are likely. Use sand sawdust or earth. Advise authorities. Refer to state land waste management authority
<b>Fire and Explosions:</b>	Use foam, dry chemical or carbon dioxide. Wear full body protective clothing with breathing apparatus and protective gloves.

## **OTHER INFORMATION**

The concentrated vapour may ignite if exposed to sparks or flame

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***Dated – April 2006***