

Genesis Solutions

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MATERIAL SAFETY DATA SHEET

TRAFFIC LANE CLEANER

Not classified as hazardous according to criteria of Worksafe Australia

IDENTIFICATION

Product Name: TRAFFIC LANE CLEANER

Other Names: --

UN Number: None Allocated
Dangerous Goods Class: None Allocated
Subsidiary Risk: None Allocated
HAZCHEM Code: None Allocated
Packaging Group: None Allocated
EPG/IERG Number: None Allocated
Poisons Schedule: S5

Manufacturer's Code: -

Use: Heavy duty carpet traffic lane soil removal pre-spray

Physical Description/Properties:

Appearance: Clear mobile liquid with ammonia odour.
Boiling Point (°C): 100 approx (water)
Solubility in Water (g/L): Completely soluble.
Flash Point (Closed Cup °C): Not flammable.
pH, as is: 11.0 – 11.5
Specific Gravity: 1.02 approx.

Ingredients	CAS Number	Proportion (% m/m)
Ammonia	7664-41-7	Low (<10%)
Monoethanolamine	141-43-5	Low (<10%)
Anionic and nonionic surfactants		Low (<10%)
Water & non-hazardous builders and other liquids & powder ingredients		to 100%

HEALTH HAZARD INFORMATION***HEALTH EFFECTS*****Acute**

Swallowed: Low toxicity expected . May cause irritation of the digestive system and produce nausea if swallowed.

Eye: Moderately to severely irritating to eyes in the undiluted state.

Skin: Irritating to skin in the undiluted state on prolonged contact.

Inhaled: Spray, vapour and mist may be mildly irritating to the upper respiratory tract in high concentrations.

Chronic Prolonged or repeated skin contact may cause irritant contact dermatitis.

FIRST AID

Swallowed: DO NOT INDUCE VOMITING. Rinse mouth and immediately give plenty of water or milk and contact a doctor or Poisons Information Centre (Phone : 13 11 26).

Eye: Immediately hold eyes open and flush with water for at least 15 minutes. Seek medical attention.

Skin: Remove all contaminated clothing and wash before re-use. Wash affected area with plenty of soap and water.

Inhaled: Remove from further exposure. Seek medical attention if effects persist.

Advice to Doctor Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards The National Occupational Health and Safety Commission (Worksafe Australia) Exposure Standards, 8-hour Time Weighted Average (TWA) are: monoethanolamine 3ppm, ammonia 25 ppm.

Engineering Controls Good general room ventilation is normally adequate but if vapour is irritating increase ventilation with a fan.

Personal Protection Prolonged contact should be avoided. Wear clothing to protect skin and PVC or rubber gloves when using. Wear eye protection also when transferring from the container. If mists are generated wear a respirator suitable for aerosols/alkaline vapours. All personal protective equipment must comply with Australian Standards and should be maintained and stored to ensure continued suitability for use.

Flammability Does not burn. Does not support combustion.

SAFE HANDLING INFORMATION

Storage and Transport	<p>Not classified as a Dangerous Good for storage and transport.</p> <p>Store away from heat, foodstuffs and empty foodstuff containers and oxidising agents.</p> <p>This product is a Schedule 5 Poison and should be stored and handled accordingly if used in a domestic situation.</p>
Spills and Disposal	<p>Wear protective clothing, goggles and PVC or rubber gloves.</p> <p>Spillages are slippery.</p> <p>For large spills, contain with sand, earth or other absorbent material.</p> <p>Isolate any leaking containers and transfer contents to alternative containers. Where practical, collect spilt material directly to containers for recovery or disposal at a licensed site.</p> <p>Transfer contaminated sand/absorbent to suitable containers for disposal at a licensed site or by other acceptable means.</p> <p>Clearly label all containers.</p> <p>After clean-up wash area thoroughly with water to remove residues.</p> <p>For small spills, absorb on inert absorbent, mop up or wash away as appropriate.</p>
Fire/Explosion Hazard	<p>Not a fire risk. Extinguishing agent is determined by other materials present.</p> <p>In a large fire, toxic fumes containing sulphur dioxide, nitrogen oxides and carbon monoxide may be produced. Wear self contained breathing apparatus.</p>
Other Information	<p>This product contains surfactants which are readily biodegradable according to Australian Standard AS4351. Nevertheless, contamination of waterways should be prevented.</p>

.. This MSDS summarises 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 must review this MSDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

EMERGENCY CONTACT :

Ph: (03) 9785 9013 (Business hours)
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Issue Date : 1/02/2010