

# SUGAR CANE MULCH – SDS

1. MATERIAL DATA	4. FIRST AID (CONT.)
<p><b>Product Name:</b> Sugar Cane Mulch  <b>UN Number:</b> N/A  <b>Hazchem Code:</b> N/A  <b>Subsidiary Risk:</b> N/A  <b>Dangerous Goods Class:</b> N/A  <b>Poisons Schedule:</b> N/A  <b>Safety Phrases:</b> Do not breathe dust.  <b>Recommended Use:</b> This product is used for landscaping and general horticultural purposes.            The dust and mists (bio-aerosols) from this product are hazardous according to the criteria of Worksafe Australia.</p>	<p><b>Skin:</b> Skin contact with this product and/or their dusts may lead to immediate or delayed skin irritations and in susceptible people skin sensitisation, dermatitis and/or skin infection.  <b>The affected areas should be washed thoroughly with mild soap and lukewarm water as quickly as possible.</b></p> <p><b>Inhalation:</b> Inhalation of dust from this product may have an immediate or delayed effect to irritate, inflame or sensitise the nose, throat and lungs, and exacerbate pre-existing conditions such as asthma and bronchitis. The repeated inhalation of dust from these products may lead to asthma, bronchitis, pneumonia or other pneumonia-like illnesses (e.g. Legionnaires disease). Children, pregnant women, the elderly, people with pre-existing conditions or the immuno-compromised, may be at a particular risk from these illnesses if exposed to this product.  <b>If an irritation occurs, the affected parties should be moved (or move themselves) away from the product or its dusts into a source of fresh air. The patient should be laid down, kept warm and be rested. Prosthesis such as false teeth, which may block the airways, should be removed where possible prior to initiating first aid procedures. Professional medical attention should be sought if symptoms persist.</b></p>
2. PHYSICAL DESCRIPTION/PROPERTIES	5. PRECAUTION FOR USE
<p><b>Description:</b> The tops and leaves of the sugar cane plant that are field dried and collected following the green harvesting of sugar cane. The material is then stored and cured before being milled and bagged.</p> <p><b>Appearance:</b> Finely chopped straw like appearance</p> <p><b>Components:</b> Contains parts of the sugar cane plant</p> <p><b>Chemical Data:</b> Typical results for this material listed below.  <b>N</b> 0.67%, <b>P</b> 0.08%, <b>K</b> 0.92%, <b>Ca</b> 0.3%,  <b>Mg</b> 0.22%, <b>S</b> 0.14%, <b>Mn</b> 139ppm, <b>Fe</b> 412ppm,  <b>Zn</b> 15ppm, <b>Cu</b> 3ppm.</p> <p><b>Chemical Residue:</b> Tested by AMAL Laboratories as NIL. Certified Organic by NASAA (National Association for Sustainable Agriculture Australia).</p> <p><b>Pathogens:</b> Tested free of Pythium, Phytophthora, and domestic plant diseases.</p>	<p>Certified organic sugar cane mulch is made from materials, which may contain micro-organisms, such as bacteria, fungi and protozoa.</p>
3. HAZARD INFORMATION	6. RESPIRATORY PROTECTION
<p>Direct contact with, or inhalation of organic material or its dust may result in skin or eye irritation or, more rarely, respiratory illness including hay fever, asthma or pneumonia. No significant risk factors have been found for this product.</p>	<p>The following Australian Standards will provide general advice regarding safety respiration equipment:</p> <p>Respiratory equipment: <b>AS/NZS 1715.</b></p> <p>This product may contain micro organisms and bacteria. Avoid breathing dust or mist. Wear AS particulate mask if dusty. If irritation occurs, move person to fresh air.</p>
4. FIRST AID	7. SKIN PROTECTION
<p><b>Ingestion:</b> Swallowing this product may cause immediate or delayed abdominal discomfort and potentially increase the risk of gastro-intestinal infections.  <b>The patient should be given water to drink and medical attention should be sought if any abdominal symptoms occur. Vomiting should not be induced, but if vomiting occurs, the patient should be leant forward or placed on their left hand side to maintain an open airway.</b></p> <p><b>Eye:</b> In the event that this material or the dust comes into contact with the eyes it may have an immediate or delayed irritating effect resulting in redness, watering and/ or infection.  <b>Eyes should be immediately and thoroughly flushed with lukewarm water for as long as necessary to alleviate the problem (or for at least 15 minutes). Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Removal of contact lenses after an eye injury should only be conducted skilled personnel. Professional medical assistance should be sought if symptoms persist.</b></p>	<p>Wear standard duty gloves (AS2161), loose comfortable clothing and boots. Long sleeved shirts and long trousers are recommended if skin irritation occurs. Wash skins with mild soap and water immediately after working with these materials.</p>
<p><b>All information given by Rocky Point Mulching is offered in good faith and is believed to be to the best of our knowledge to be accurate. However, this information is offered without warranty, representation, inducement, or license and Rocky Point Mulching does not assume legal responsibility for reliance upon the same. Every person dealing with the materials referred to herein does so at his or her own risk absolutely and must make independent determination of suitability and competence of information from all sources to ensure their proper use.</b></p> <p><b>Creation Date: June 2016</b>  <b>This MSDS is valid for three years from the above creation date.</b></p>	8. IMPORTANT NOTICE
	<p>This Material Safety Data Sheet (MSDS) is issued by Rocky Point Mulching Pty Ltd in accordance with the Worksafe Australia Guidelines. As such the information contained herein must not be altered, deleted or added to. Rocky Point Mulching Pty Ltd will not accept any responsibility for any changes made to the content of its MSDS by any other person or organisation.</p>