

## **DUST DOWN CC20** 100 Canadian Dust Palliative

Dust Down CC20 is a natural mineral brine solution rich in calcium chloride, magnesium chloride and sodium chloride salts. **Dust Down CC20** is both cost effective and readily available.

Dust Down CC20 is economically priced and provides excellent performance. It contains calcium, magnesium and sodium chlorides and provides a 20% calcium chloride equivalency.



Granular materials, traffic volume and weather conditions are all considerations when determining the application rate of CC20. Please contact RMES for more information.

Dust Down CC20 Data (Typical)		Brine has been accepted as a product on the MOE dus	
Product:	Dust Down CC20	suppression list. Brine has been given the best rating in aquatic toxicity tests by the MOE (Grade 0).	
Form:	Liquid	Outstanding Dust Control	
Colour:	Clear		
Composition: Calcium Chlori Sodium Chlorid Magnesium Chl Water:	de: 17.0-18.0% le: 8.0%-9.0% oride: 2.5%-3.5% 72.5%-69.5%	<b>Dust Down CC20</b> contains compounds that are very hygroscopic. These compounds attract moisture from the air and are very resistant to evaporation. The brin binds dust particles together to help keep surface stabilized.	
Specific Gravity: 1.25 @ 27°C		Advantages of Dust Down CC20	
pH:	Neutral	<u>High Water Content:</u> The higher water content of Dus Down CC20 reduces the need to pre-water grave	
<b>Boiling Point:</b>	116°C	surfaces. This is particularly advantageous in very d	
Melting Point:	<b>7</b> ° <b>C</b>	environments.	
CAS Number:	10043-52-4 (anhydrous) 7647-14-15 (anhydrous) 77-181-6	<u>Lower Cost Per Litre:</u> A significantly lower cost per litre compared to stronger magnesium chloride and calcium chloride solutions. This is particularly advantageous when repetitive applications are required	
Storage:	Polyethylene Tanks	More Economical: Compared to 30% magnesium	
r aukaging:	Duik	significant savings.	

## Safe and Environmentally Friendly

Road Maintenance Equipment & Services Inc. 1-866-663-6604 Cobourg, Ontario, Canada – K9A 4Y4 Tel. 905-372-1124 - Fax. 905-373-4773 www.rmes.ca