



'change that doesn't cost the earth'

RDC 20TM

ROAD DUST CONTROL

www.i-cat.co.za

FOR SECONDARY HAULAGE ROADS

I-CAT IS A



ISO
9001:2015
MANAGEMENT
SYSTEM

COMPANY



ECO SUSTAINABLE PRODUCT
100% Environmentally Friendly



ECO SUSTAINABLE PRODUCT

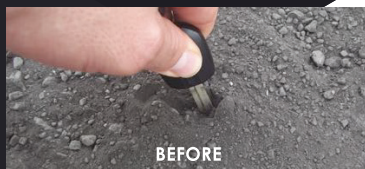
100% Environmentally Friendly

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ADVANTAGES AND SAVINGS	
DESCRIPTION	OUTCOMES
APPLICATION FREQUENCY	50% LESS
WATER USAGE (LITRES)	50.2% LESS
DUST FALL (MG/M ² /DAY)	53.8% LESS
pDR READINGS (MG/M ³)	47.3% LESS
VEHICLE RUNNING COST (ZAR)	50% LESS
FUEL USAGE (LITRES)	53.6% LESS
CARBON FOOTPRINT (kgCO ₂ e)	53.6% LESS

RDC 20 FOR SECONDARY HAULAGE ROADS:

RDC 20 is an innovative formulation of blended emulsified co-polymers and ionic modifiers. The characteristics of **RDC 20** makes it suitable and effective on most soil types.

RDC 20 consists of all natural ingredients and is biodegradable and environmentally safe. **RDC 20** forms a durable crossed linked matrix after it is sprayed onto the road surface. The product binds fine soil particles into larger heavier particles, which are less prone to become airborne.

RDC 20 is a water-soluble and easy-to-apply product that improves tyre grip while reducing the need for constant grading and watering of the roads, thereby saving on precious water resources and overall costs.

The cost of **RDC 20** is easily set off against the savings realised in water, diesel, manpower, vehicle servicing intervals, and road maintenance.