

Product Evaluation

RE: Review of CleanTRACK (Dust Suppressant)

PRODUCT

CleanTRACK is manufactured and distributed in Alberta by Trican Well Services Ltd located in Calgary, Alberta.

VENDOR CLAIMS AND INFORMATION

CLAIMS

CleanTRACK is a long term dust suppressant technology that is easy to apply and a cost effective solution. CleanTRACK is chemically inert, non-toxic, odourless and colourless making it a functional option for use on any road or site application.

DESCRIPTION

CleanTRACK is proprietary blend; it contains 96% of petroleum distillates and 4% of amino functional polymer. When applied to gravel/soil surfaces CleanTRACK will leave a thin film that creates an inter-granular attraction which prevents fine particles from becoming airborne.

POTENTIAL USAGE

CleanTRACK can be applied to any surface to act as dust control measure. It can be applied typically using a nozzle or spray bar, or integrated into the road using a motor grader. Typical application loadings vary from 0.3 L/m² – 1.5L/m².

STANDARDS

None provided

ALBERTA TRANSPORTATION COMMENTS

EXPERIENCE

Alberta Transportation trialed this product at McNabb Hill located on Hwy 506.

APPLICABLE STANDARDS

The Alberta Transportation Specification 53.31, Supply and Apply Calcium Chloride Dust Abatement.

RECOMMENDATIONS:

CleanTRACK be listed as a Proven Product under Alberta Transportation's Products List, Dust Abatement – Proprietary based on the satisfactory performance at trial location.

TRIAL PROJECTS

McNabb Hill located on Hwy 506, approximately 2.4 KM west of Highway 4

Rishi Adhikari

cc Innovation Evaluation Group – Roger Skirrow
Wayne Mah/Dominique Grell/Kimberley Edmunds