

Product Evaluation

RE: DustRX Hydro

PRODUCT INFORMATION

Product Name: DustRX HydroManufacturer: Profile Products LLC, Buffalo Grove, IL, USAWebsite: <https://www.profileevs.com/products/dust-control/dustrx-hydro>Supplier: White Cap, Calgary

VENDOR CLAIMS AND INFORMATION

CLAIMS

DustRX Hydro offers a dust suppression solution for construction sites, unpaved light-traffic roads, parking lots and recreational venues. DustRX Hydro is non-corrosive on hydroseeding equipment and water trucks, is 100% USDA Certified Biobased Product, and free of solvents and chlorides. It maintains soil and vegetation health.

DESCRIPTION

DustRX Hydro is a Biobased water-soluble product which offers an environmentally friendly solution to fugitive dust control. DustRX Hydro is formulated for application using both watering trucks and hydroseeding equipment. Its application rate is 100 lbs/acre (112 kg / Hectare) (dependent on soil composition and site conditions).

POTENTIAL USAGE

Dust abatement on gravel roads.

STANDARDS

ALBERTA TRANSPORTATION AND ECONOMIC CORRIDORS COMMENTS

EXPERIENCE

Transportation and Economic Corridors has no experience with this product.

APPLICABLE STANDARDS

Transportation and Economic Corridors standard specifications 53.31, Supply and Apply Dust Abatement.

RECOMMENDATIONS

DustRX Hydro be listed as a Potential Product under Transportation and Economic Corridors Products List, Dust Abatement— Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

RESTRICTIONS ON USE

Caveat:

TRIAL PROJECTS

Rishi Adhikari

cc New Products Evaluation Group – Kristen Tappenden,
Abbas Syed/Kenneth Mulhall/Craig Siewert