

Product ID: 8020-31

Initiation Date: February 18, 2020 Revision Date: February 10, 2023

Product Evaluation

RE: Review of Da-Lee SCJ Tack & Seal

PRODUCT

Da-Lee SCJ Tack & Seal is a bitumen cold joint sealer and tack coat spray manufactured and distributed by Da-Lee Pavement Products located in Stoney Creek, Ontario. Website: www.daleegroup.com

VENDOR CLAIMS AND INFORMATION

CLAIMS

Da-Lee SCJ is a bitumen cold joint sealer & tack coat spray that is applied onto vertical edges and the surface base before the application of asphalt. It will increase the bond of the material to the substrate and waterproof the area. This will significantly enhance the reinstatement's performance by preventing the ingress of water and freeze/thaw effect. Shelve life in correct conditions for sealed can is 12 months.

DESCRIPTION

Da-Lee SCJ is supplied in 750ml cans with the bitumen being discharged by inverting the container and pressing the spray button. After removing ponding water or dust, the sealer can be applied to damp or dry surfaces.

POTENTIAL USAGE

It can be used in repairing potholes and cracks on the asphalt pavement surface.

STANDARDS

Not Provided

ALBERTA TRANSPORTATION COMMENTS

EXPERIENCE

Alberta Transportation and Economic Corridors has used this product some of its projects.

APPLICABLE STANDARDS

The Alberta Transportation Specification 53.10, Asphalt Pavement Pothole Patching and specification 53.4 Asphalt Pavement Crack sealing.

RECOMMENDATIONS

Da-Lee SCJ Tack & Seal be listed as a Proven Product under Alberta Transportation Products List, Asphalt Pavement Patching – Other Patching Related Products - Proprietary, based on the information provided.

RESTRICTIONS ON USE

Caveat: Not to be used on Bridge decks.

TRIAL PROJECTS

Intersection at Deerfoot Trails and McKenzie Blvd, Intersection at Deerfoot Trails and Country Hills, Intersection at Deerfoot Trails and 16th Avenue, Intersection at Deerfoot Trails at Douglasdale Blvd and Intersection at Deerfoot Trails and Peigan Trail

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cc New Products Evaluation Committee – Roger Skirrow, Wayne Mah, Kimberley Edmunds

Classification: Public