

Product ID: 8020-38

Initiation Date: August 1, 2024 Revision Date: October 2, 2024 Expiry Date: October 2027

Product Evaluation

RE: Review of SOUP

PRODUCT INFORMATION

Product Name: <u>SOUP</u>
Website: https://halik.biz/
Manufacturer: <u>Halik Ventures, Langley, BC</u>
Supplier: Halik Ventures, Langley, BC

VENDOR CLAIMS AND INFORMATION

CLAIMS

SOUP is designed to rejuvenate the oxidized binder on the RAP stone. SOUP turns road rock waste into a packaged cold asphalt mix used for pothole repair. SOUP asphalt solution is recycling based, so there isn't any waste created in the process. The technology is up to 1500% more cost effective than conventional methods. Other advantages include Cold application reducing energy consumption and year-round workability (rain or snow), and quick and cost effectiveness. A pothole can be fixed in 30 seconds. It is an environmentally friendly solution with up to 99% of the mix is from the recycled resources. It is easy to apply (even manually) and guaranteed to be permanent and with minimal traffic intervention through simplified processes.

DESCRIPTION

SOUP is a black liquid Reclaimed Asphalt Pavement (RAP) additive developed by Halik Ventures.

POTENTIAL USAGE

SOUP can be used for repairing Potholes, utility cuts, manholes and valve surrounds, trench repairs, edge repairs, skin patches.

STANDARDS

Not Applicable

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 for Highway Maintenance: 53.10 Asphalt pavement pothole patching

RECOMMENDATIONS

SOUP be listed as a Potential Product under Transportation and Economic Corridors Products List, Asphalt Pavement Patching – Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

RESTRICTIONS ON USE

Caveat: This product is not to be used on new paving jobs and overlays.

TRIAL PROJECTS

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Classification: Public