

MAXWELL PRODUCTS

GAP PATCH 530

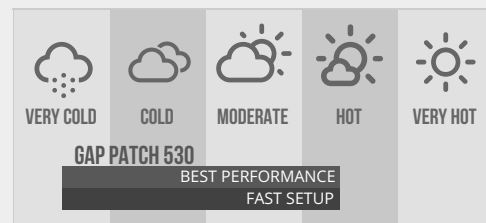
DATA SHEET

MAXWELL PRODUCTS, INC.
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GAP Patch 530 is a robust, hot-applied, permanent repair for potholes and other larger defects in asphalt and concrete pavement. Able to be applied in winter weather under imperfect conditions, GAP Patch 530 is ideally suited for repairs at least 1-inch deep and up to 10 square feet in area. Featuring a specialized, engineered aggregate designed to deliver strength, stability, and durability, GAP Patch 530 provides a cost-effective, enduring solution.

This product can be applied in up to hot temperatures, and performs optimally in cold to hot climates. It is an ideal repair solution for potholes, voids, wide cracks, depressions, around embedded structures (drains, manholes, gutters), deteriorating shoulders and raveling pavement seams on highways, municipal streets, parking lots and airports.

This product requires a mastic melter equipped with a material flow regulator (such as Maxwell Products' Helix Flow Controller).



SPECIFICATION

BINDER

TEST METHOD:	RESULT:
CONE PENETRATION : 77°F (25°C), 150G, 5S : ASTM D5329	60 DMM MAX
SOFTENING POINT : ASTM D36	190°F (88°C) MIN
FLEXIBILITY : 1 IN (25MM) MANDREL, 90 DEG BEND, 2S : ASTM D3111	PASS - 15°F (-26°C)

AGGREGATE

TEST METHOD:	RESULT:
SIEVE ANALYSIS : NO. 4 SIEVE, PASSING : MANUFACTURER'S CERTIFICATION	95% MIN
SIEVE ANALYSIS : NO. 16 SIEVE, PASSING : MANUFACTURER'S CERTIFICATION	5% MAX

APPLICATION INSTRUCTIONS

Read and follow application instructions before use. This product must be heated using indirect heating methods, either a double boiler or hot oil circulating kettle. Equipment must be capable of maintaining constant agitation to the material to keep aggregate suspended evenly.

Maximum safe heating temperature: 400°F (204°C).

Recommended application temperature: 350°F (177°C).

WARRANTY

Maxwell Products, Inc. warrants that our products will be free from defects in material or workmanship and will conform to our published specifications at the time of shipment. In the event our products fail to conform to our published specifications at the time of shipment, we will, at our expense and sole option, replace our defective product or give you a full or partial refund of the purchase price from Maxwell Products. Claims must be made within three (3) months of the date of purchase. MAXWELL PRODUCTS HEREBY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY AND ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

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