



CHEMICAL INDUSTRIES INC.

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TECHNICAL DATA SHEET

PRODUCT NAME:

INSTANT ASPHALT PATCH/COLD PATCH

PRODUCT CODE: 2103

GENERAL DESCRIPTION:

INSTANT ASPHALT PATCH CONTAINS A BLEND OF ADHESIVE RESINS, OILS TO MAINTAIN FLEXIBILITY BEFORE APPLICATION, HARD ASPHALT TO ENSURE A HARD PERMANENT PATCH AND CHEMICAL ADDITIVE TO ENABLE BONDING IN DAMP CONDITIONS. THESE LIQUIDS ARE COMBINED WITH GRADED AGGREGATES WHICH RANGE FROM FINES TO 1/2" INCH AGGREGATE. INSTANT ASPHALT PATCH MAKES A MORE FINISHED LOOKING REPAIR THAN THE OTHER PATCHES WHICH CONTAIN UP TO 1/2" AGGREGATE.

USES:

USED FOR COLD PATCHING POTHoles, CRACKS AND CUTS IN ASPHALT OR CONCRETE PAVEMENT SUCH AS HIGHWAYS, STREETS, AIR BASES, PARKING LOTS, SERVICE YARDS AND DRIVEWAYS.

LIMITATIONS:

CAN BE USED ALL YEAR ROUND IN BOTH TEMPERATURE EXTREMES. IN EXTREME COLD WEATHER, INSTANT ASPHALT PATCH SHOULD BE WARMED INDOORS TO ENSURE PLIABILITY. AFTER APPLICATION, THE PAIL SHOULD BE RESEALED TO MAINTAIN PLIABILITY OF REMAINING MATERIAL.

PHYSICAL PROPERTIES:

COLOUR	BLACK
WEIGHT	1.4 KG/LITRE
APPLICATION TEMPERATURE	-40DEG C TO + 45 DEG C
COVERAGE – 21 KG PAIL	1/3 SQUARE METRE BY 5 CM DEEP, PER 21 KG PAIL (3 SQUARE FEET BY 2 INCHES DEEP)

APPLICATION:

- 1) PREPARE THE POTHOLE BY SWEEPING OUT LOOSE DEBRIS AND WATER
- 2) POUR ASPHALT PATCH INTO POTHOLE AND SLIGHTLY OVERFILL
- 3) TAMP THE PATCH WITH THE BACK OF A SHOVEL OR A STEEL TAMPER. ADDITIONAL COMPACTION CAN BE ACHIEVED BY DRIVING OVER A PIECE OF PLYWOOD PLACED OVER THE PATCH.
- 4) TRAFFIC CAN FLOW OVER THE PATCH IMMEDIATELY.
- 5) PAINTING ASPHALT EMULSION OR ELASTOPROOF EMULSION INTO CLEAN POTHOLE BEFORE POURING IN ASPHALT PATCH WILL INCREASE PATCH LIFE.

PACKAGING:

AVAILABLE IN 21 KG AND 6.3 KG PAILS OR 50 GAL DRUMS.