



PRODUCT CODE: 506

DS500 POTHOLE PATCH

DESCRIPTION

DEWITT'S DS500 is a permanent high performance patching material that is easily applied any time of the year, under any weather condition and in any region of the country. DS500 is specifically formulated to local aggregate specification and climatic condition to optimize regional performance. Mix designs are re-formulated seasonally to insure the best possible all-weather performance. Winter mixes can be applied in sub-zero temperatures, adhering in wet and snow conditions, offering a permanent repair all season long.

Since DEWITT'S DS500 provides a permanent repair solution, it saves time and money by not filling the same nasty potholes repeatedly. For highway maintenance professionals and homeowners alike, DEWITT'S DS500 is the right choice for those who demand the efficiency, permanency, and reliability of quality repair.

USES

DEWITT'S DS500 repairs potholes, large surface cracks, utility cuts, overlay work on highways, roads, parking lots, railway crossings, bridge decks and sidewalks.

APPLICATION

DEWITT'S DS500 is quick and easy to apply with no special equipment requirements. During application compaction is very important.

PREPARATION – Sweep/remove loose debris

APPLICATION – Directly shovel/pour DS500 into pothole.

COMPACTION – Proper compaction of 6" (15cm) deep pothole.

Compact DS500 in 2" (5cm) lifts, finishing with 1/4" (.6cm) crown.

OPEN TO TRAFFIC (IMMEDIATELY!)

Although the above procedure is recommended, DEWITT'S DS500 has been successfully placed in a throw and go operation where the material is applied to the area to be repaired and is allowed to compact by traffic.

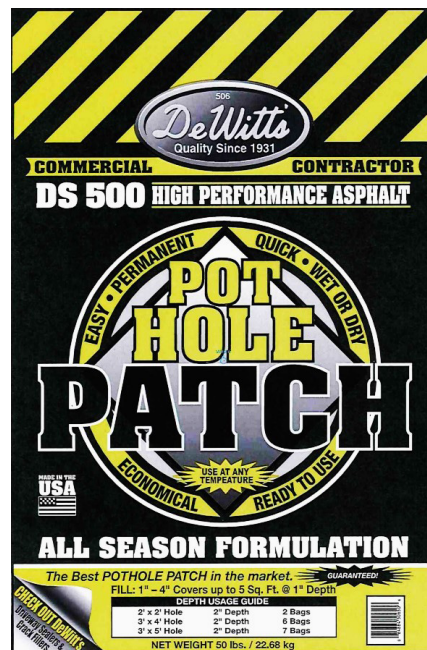
SPECIFICATIONS

AGGREGATES: Will consist of a minimum 80% crushed, washed or screened, limestone or approved equal that is free from excessive fines, dust and foreign material. (Gradation ASTM C-136)

BITUMINOUS LIQUID: The bituminous liquid is a modified cut back asphalt containing a special additive.

PACKAGING

50 lb bag



PERFORMANCE PROPERTIES

- Is equal to or more permanent than hot asphalt
- Remains flexible below the road surface to accommodate bridge deck or ground movement.
- Can be used in wet, dry or snow conditions.
- Can be used in below freezing weather (-26 °C/-15 °F).
- Will adhere to asphalt, concrete, metal and wood
- No tack coat or cutting required
- Can be stored outside uncovered up to 24 months
- No wasted material.
- Becomes a permanent part of the roadway.
- Will not ravel or stick to tires after proper compaction.
- Applied cold. No heat required.

COVERAGE

| | | |
|--------------|----------|--------|
| 2' x 2' hole | 2" depth | 2 bags |
| 3' x 4' hole | 2" depth | 6 bags |
| 3' x 5' hole | 2" depth | 7 bags |

CAUTION

Combustible: Keep away from heat and open flame. Do not take internally. Close container after each use. Keep out of reach of children. Harmful if swallowed.