



CHEMICAL INDUSTRIES INC.

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TECHNICAL DATA SHEET

PRODUCT NAME:

PAVE SEAL

PRODUCT CODE: 2112

GENERAL DESCRIPTION:

PAVE SEAL PROVIDES A BLACK PAVEMENT SEALER COMPOSED OF HARD GILSONITE ASPHALT RESIN IN SOLUTION IN RELATIVELY FAST DRYING SOLVENTS. IT ADDS ASPHALT RESINS TO AGING BLACKTOP AS WELL AS SEALING AND PROTECTING THE PAVEMENT AGAINST THE EFFECTS OF WEATHERING. PAVE SEAL IS THE EASIEST OF THE PAVEMENT SEALERS TO APPLY AND IT GIVES A DEEP, BLACK FINISH WITH A BIT OF SHEEN. UNLIKE WATER BASE SEALERS, IT WILL NOT BE DAMAGED BY FREEZING WEATHER NOR WILL IT WASH OFF IF CAUGHT BY A RAIN SHOWER BEFORE COMPLETELY DRY.

USES:

PAVE SEAL PROTECTS AND BEAUTIFIES ASPHALT DRIVEWAYS, PLAYGROUNDS, TENNIS COURTS AND PARKING LOTS. IT REPLENISHES THE ASPHALT RESINS IN ASPHALTIC PAVEMENT AND GIVES LIMITED PROTECTION AGAINST GASOLINE AND OIL DAMAGE. ADHESION TO CONCRETE IS GOOD.

LIMITATIONS:

GASOLINE AND OIL SPILLS SHOULD BE WASHED OFF PROMPTLY. LONG TERM POOLING OF THESE SPILLS WILL DISSOLVE THE COATING AND DAMAGE THE ASPHALT PAVEMENT. THIS IS A SOLVENT BASED MATERIAL AND SHOULD BE KEPT AWAY FROM FLAMES. RECOMMENDED APPLICATION TEMPERATURE: AMBIENT 5 – 25 DEG C. SURFACE – 4 – 27 DEG C.

PHYSICAL PROPERTIES:

COLOUR	BLACK
DENSITY	0.91 KG/L (7.6 LB/US GAL)
VISCOSITY AT 80 DEG F (27 DEG C)	60 – 100 KU
PERCENTAGE SOLIDS BY WEIGHT	69 – 74%
FLASH POINT (T.C.C.)	50 DEG F (10 DEG C)
DRY TO TOUCH	APPROXIMATELY 1 HOUR
READY FOR TRAFFIC	APPROXIMATELY 12 HOURS
RESISTANT TO OILS	FAIR
WATER RESISTANCE	EXCELLENT
APPROXIMATE COVERAGE	30 SQUARE FEET PER LITRE (115 SQ.FT./US GAL)

PREPARATION:

SURFACE MUST BE CLEAN AND DRY. THOROUGHLY SWEEP WITH A STIFF BROOM. CRACKS LARGER THAN HAIRLINE SHOULD BE FILLED WITH POURABLE CRACK SEALER OR INSTANT ASPHALT PATCH. POURABLE CRACK SEALER MUST CURE BEFORE APPLYING PAVEMENT SEALER.

APPLICATION:

THIS COATING MAY BE SPRAYED OR ROLLED ONTO THE SURFACE USING A MEDIUM TO HEAVY ROLLER. APPLY AS THINLY AS POSSIBLE, NOT ALLOWING PUDDLES TO FORM IN LOW LYING AREAS. SAND MAY BE BROADCAST INTO THE SURFACE AND BACKROLLED FOR IMPROVED TRACTION.

PACKAGING:

AVAILABLE IN 20 LITRE (5 GAL) PAILS AND 205 LITRE (45 GAL) DRUMS.