

# **PaveShield<sup>®</sup>** Sand Mix

*The Pavement Protector*

## **The Right Mix**

As specified, PaveShield Sand Mix should be cut with water by 20% of the volume of the sealer sand concentrate.

For every 100 gallons of PaveShield Sand Mix, the total mix yields 120 gallons:

100 gallons sealer sand concentrate
<u>20 gallons water (20% of sealer sand concentrate)</u>
120 gallons total mix

## **Application Rate**

For best results, when calculating the required material for a given area, we recommend the following:

### Per Square Yard Per Coat

.12 gallons sealer sand concentrate  
.14 - .16 gallons total mix

### Per Square Foot Per Coat

.013 gallons sealer sand concentrate  
.016 - .018 gallons total mix

## **Quick Calculations**

To quickly estimate total number of gallons necessary for a project:

### Per 1000 Square Yards Per 2 Coats

240 gallons sealer sand concentrate  
288 gallons total mix

### Per 1000 Square Feet Per 2 Coats

26 gallons sealer sand concentrate  
31 gallons total mix

To quickly estimate gallons of sealer sand concentrate necessary to fill a 500 gallon tank with mix, divide your total gallons mix by the sealer sand concentrate constant of 1.20:

$$500 \text{ gallon tank} \div 1.20 = 420 \text{ gallons sealer sand concentrate}$$

Plug this back into "The Right Mix" equation and fill your 500 gallon tank:

420 gallons sealer sand concentrate
<u>80 gallons water (20% of concentrate)</u>
500 gallons total mix

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