
SAVING OUR ROADS

**Cities and Counties Turn to
SealMaster® for Effective
and Affordable Pavement
Preservation Solutions**



sealmaster.net

(800) 395-7325

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SealMaster® Road Surface Treatment and Crack Sealing Technologies Provide Solutions for an Effective Pavement Preservation Program



“Pavement Preservation” is a cost - effective set of practices that extend pavement life and improve safety and motorist satisfaction while saving public tax dollars.

What is Asphalt Pavement?



Asphalt Pavement, also known as Hot Mix, is a simple blend of two main components; molten liquid asphalt (the black glue or binder), and crushed rock or aggregate.



The Hot Mix is then placed and compacted to form asphalt pavement.



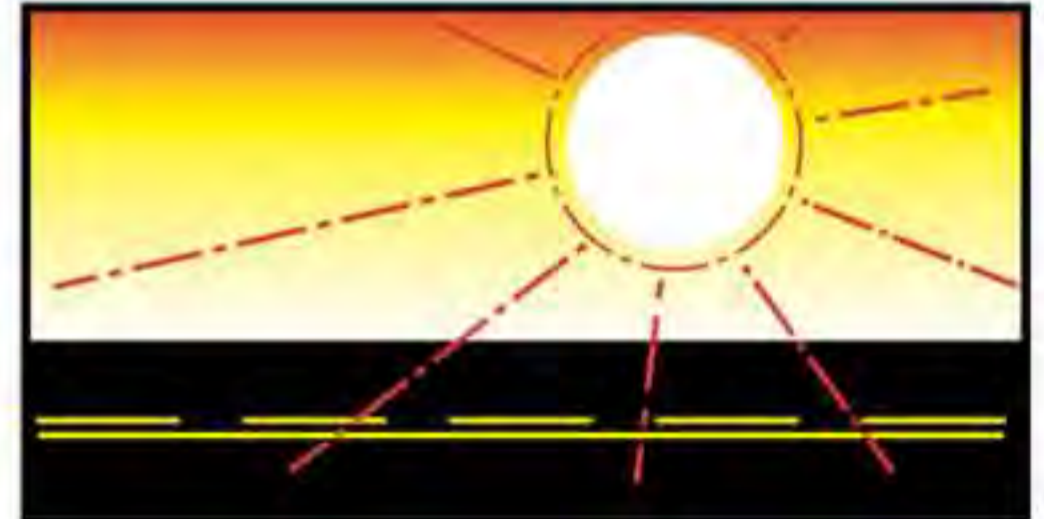
Why Does Asphalt Pavement Deteriorate?



Chemical Damage



Moisture Damage

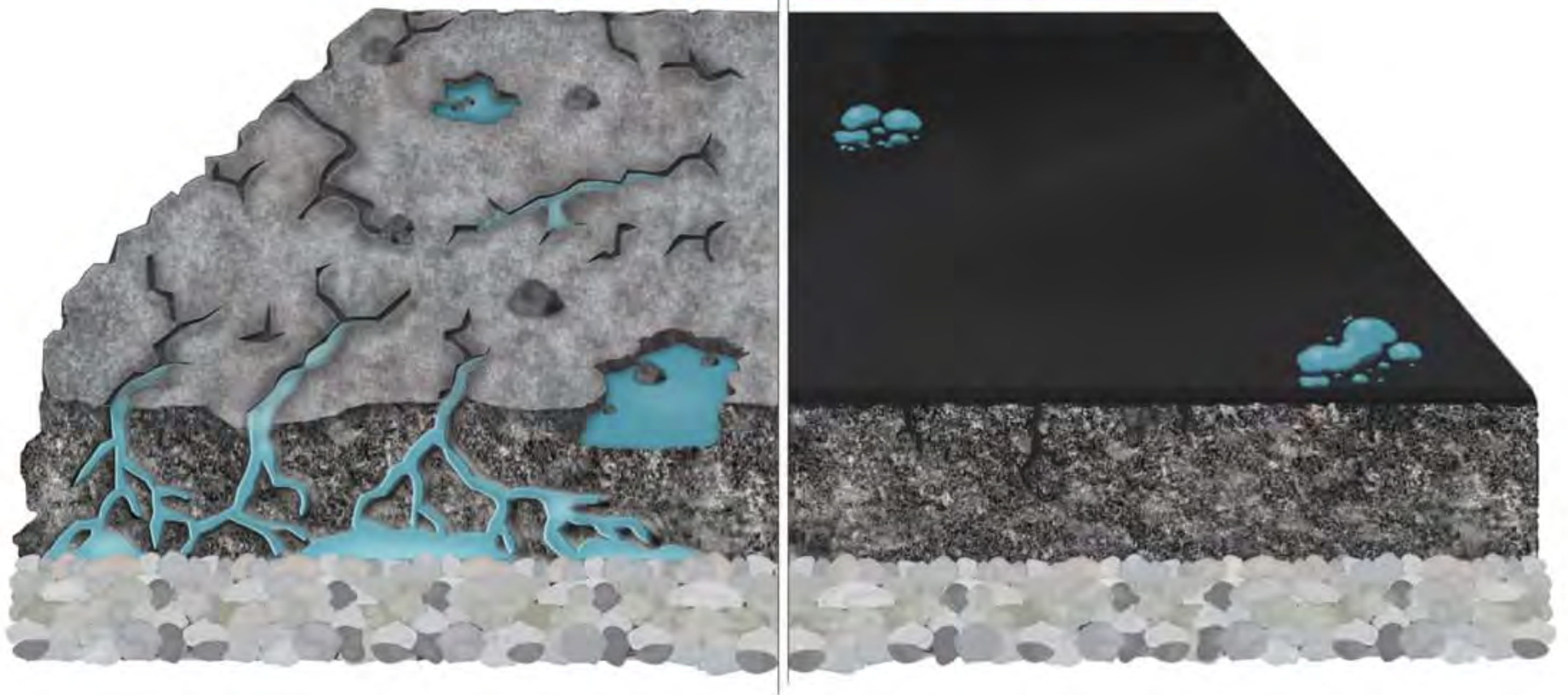


UV & Oxidation Damage

Left untreated, asphalt pavement will deteriorate rapidly. The asphalt binder (glue) that holds the pavement together begins to oxidize and weather soon after installation. Moisture penetrates the asphalt, causing damage and deterioration to the pavement. Oil, gas and salt cause further damage to the pavement surface. All of this environmental distress is why asphalt goes from a newly laid fresh black appearance to a drab, aged, oxidized gray appearance.

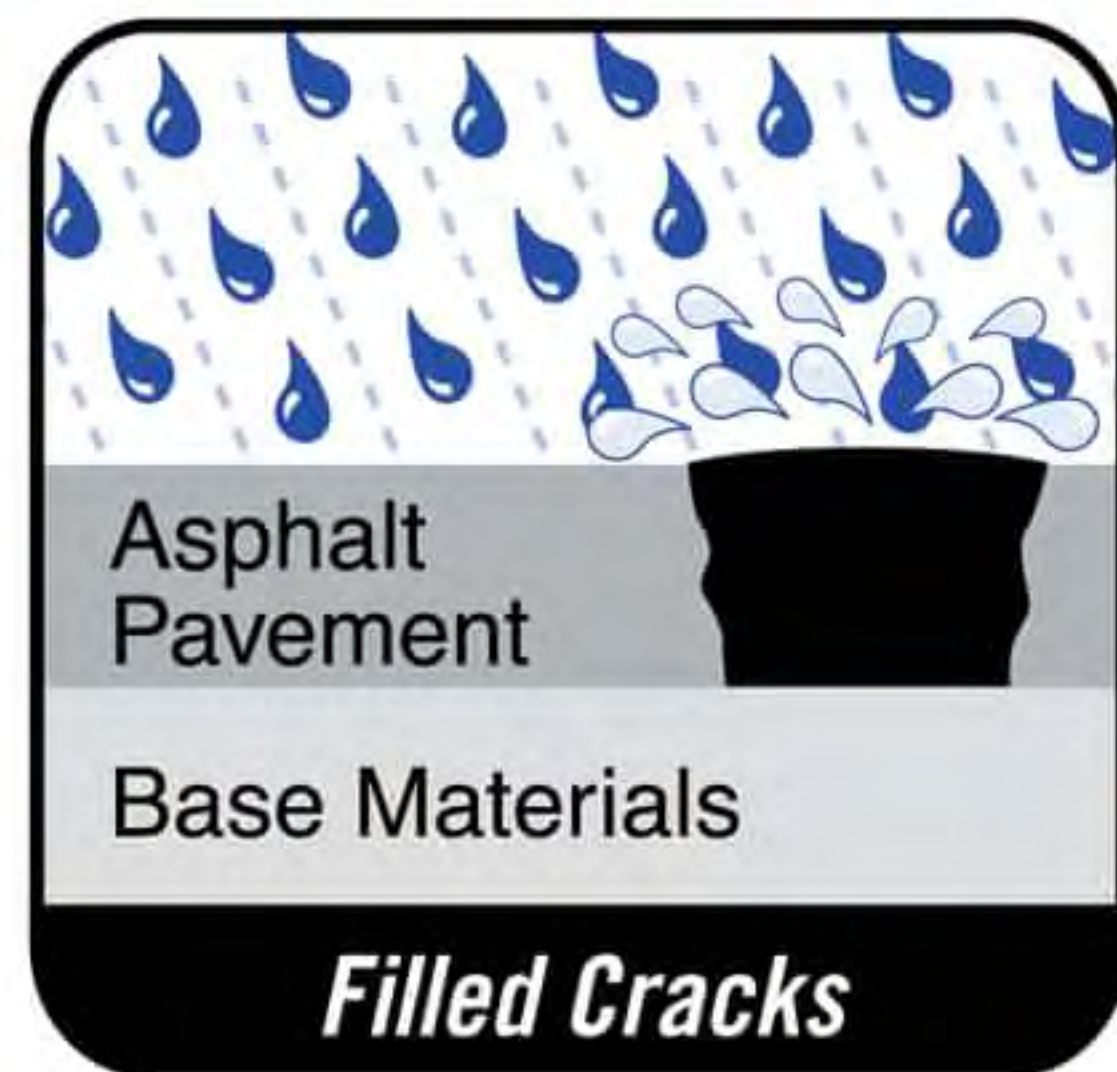
SealMaster® Bituminous Surface Treatments Protect, Preserve and Beautify Asphalt Roads

Untreated vs. Treated



SealMaster Road Sealants, Coatings and Rejuvenators replenish the binder that is lost through weathering and aging and provides a barrier to moisture intrusion, as well as, ultraviolet rays, chemicals and salt.

SealMaster® Crack Sealants Prevent Moisture Intrusion Into Pavement Cracks by Providing a Water-Proof Barrier



A Scheduled Pavement Preservation Program the Includes SealMaster® Road Surface Treatments and Crack Sealing will Greatly Increase Pavement Service Life

■ Liquid Road/Crack Sealing ■ No Scheduled Maintenance



SealMaster® Road Sealants and Coatings are the Smart Choice for Pavement Preservation.



LiquidRoad.
Premium Surface Coating

THE SMART
CHOICE FOR
**PAVEMENT
PRESERVATION**
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Pavement Products & Equipment

**Polymer-Modified
MasterSeal.**
Asphalt Based Pavement Sealer

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PROTECT,
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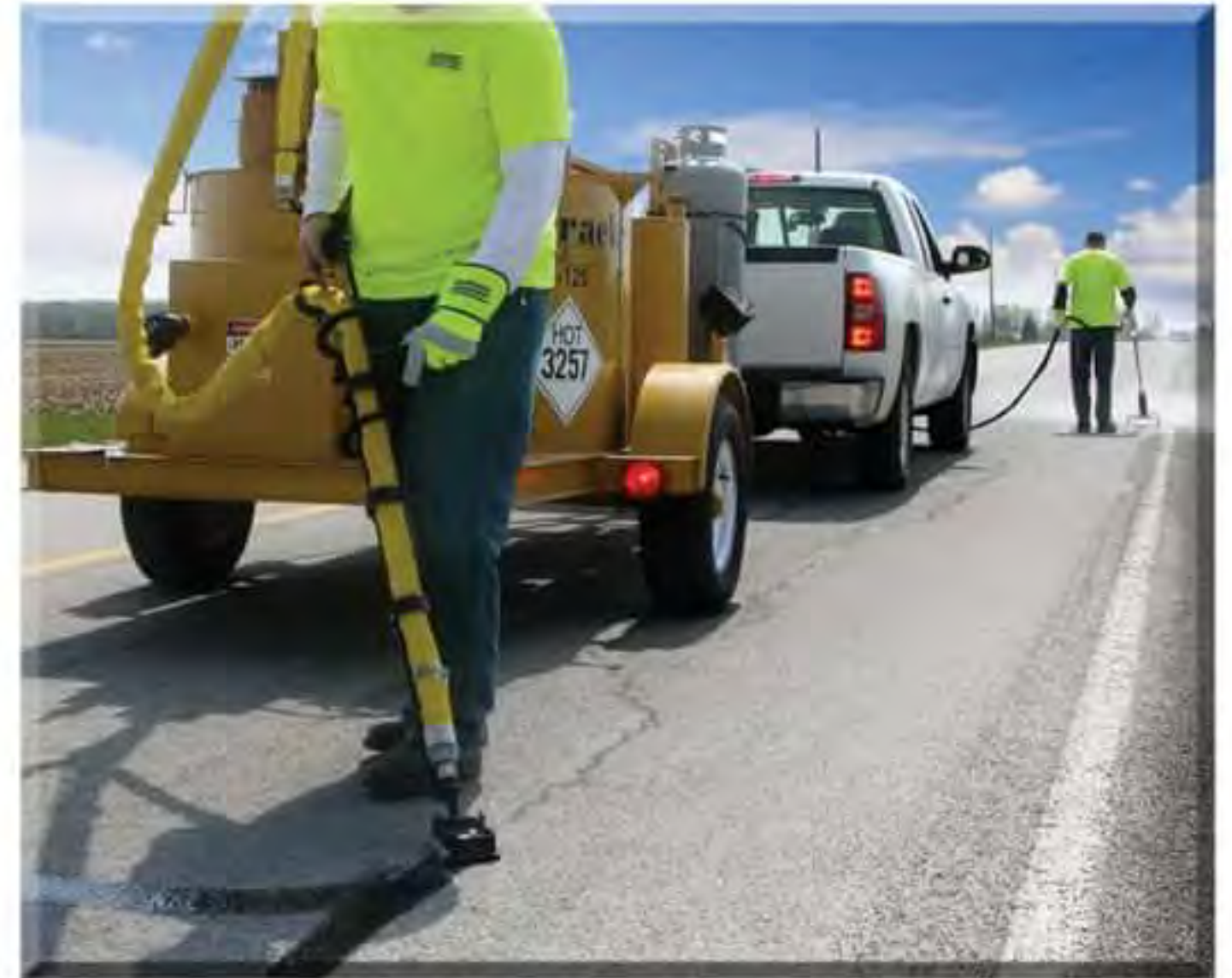
OptiPave.
Surface Sealer

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& RENEW
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SealMaster
Pavement Products & Equipment

Crack Filling with SealMaster® Hot-Rubberized Asphalt or Cold-Applied Crack Filler Prevents Moisture Intrusion into Cracks and Greatly Extends Pavement Life

CrackMaster™ Hot Pour Crack Sealants:



SealMaster Cold-Applied Crack Sealants:



CrackPro® Hot Pour Crack Filling Equipment

Setting the Standards for Quality and Innovation

Road Maintenance Departments across the US and throughout the World have Discovered the CrackPro Melter/Applicator Advantage for their Crack Sealing Equipment Needs.

SAFETY INNOVATION

*The industry's lowest profile machines
for better operator view of traffic
and surrounding work areas.*

CrackPro Melter/Applicator Advantages:

- 30% larger heating unit for the industry's fastest heat-up time
- The industry's longest air hose (100 feet) and largest air compressor (100cfm) for cleaning cracks fast and efficiently
- Automatic horn trigger on applicator wand for signaling truck operator
- All diesel power with heated hose for maximum efficiency
- Available in 60 to 400 gallon capacities



SealMaster® Offers a Variety of Equipment for Your Road Maintenance Needs

A Tradition of Quality and Durability

Aggregate Chip Spreaders

Ideal for road chip sealing operations



Heated Asphalt Distributors

Heat and spray asphalt emulsions, cutbacks, rejuvenators, tack coats and more



Bulk Storage Tanks

Ideal for Storing Asphalt Emulsions and Cutbacks



A Full Line of Ancillary Equipment and Small Tools

Everything from Line Stripers to Pavement Tools - SealMaster has it All



PatchMaster™ Pothole Patch

High Performance Pothole Repair Material for Roads and Streets



PatchMaster Performance:

- All-Weather formula can be applied in hot, cold, wet or dry conditions
- Immediately Ready for traffic
- Fills potholes in both asphalt and concrete
- Simply pour from bag and compact

SealMaster® Traffic Paints

100% Water-Based Formulas for Outstanding Performance and Durability



The SealMaster® Advantage

The Smart Choice for Pavement Preservation



For over 40 years, property owners and government agencies have turned to SealMaster for pavement maintenance and preservation solutions. Industry leading surfacing and crack sealing technologies continue to keep SealMaster at the forefront of pavement preservation.

A Nationally Recognized Brand



Our nationwide product manufacturing and distribution facilities allow us to serve thousands of property owners, pavement professionals, townships, counties and municipalities year after year from coast to coast.

Professional Service



SealMaster has the industry's largest network of professionally trained pavement maintenance contractors to assure successful results at competitive prices. Our network of highly trained and experienced professionals are available to provide on-site project recommendations as well as full application services to assure quality results on every project.