



MAC 52

Refined Tar Based Sealer

GENERAL DESCRIPTION

MAC 52® is a heavy-duty, refined tar emulsion sealcoating. It is specifically designed to protect and beautify asphalt pavements. Made with carefully selected grades of refined tar, minerals, and performance boosters. **MAC 52®** offers unmatched toughness and water repellency. This durable and flexible coating protects asphalt pavements from weathering, traffic, and fuel oils. Known for its extreme durability, rich black color, and resistance to fuel. **MAC 52®** is the go-to choice for demanding applications.

RECOMMENDED USES

MAC 52® is suitable for all types of asphalt pavements including:

- Home driveways.
- Commercial parking lots.
- Apartment complexes.
- Restaurants.
- Schools.
- Gas stations.
- Truck terminals.
- Airfields, taxiways, and airport shoulders.

MIX DESIGN RECOMMENDATIONS

Important - All mix designs must include clean, quartz, angular sand.

- **MAC 52 Conc.®**: 100 Gal
- **Potable Water**: 15-25 Gal
- **Sand 40/20 or 70/20**: 200-500 Lbs.

**The use of an additive is optional, we offer all of Star's additives that are compatible.*

WEATHER LIMITATIONS

- Ground and air temperature should be 50° F and rising for at least 24 hours.
- Do not apply on rainy, humid days or if rain is in the forecast within 24 hours.
- If the pavement temperature is over 100° dampening the pavement with a fine mist of water will make application easier. Do not allow water to puddle on the surface.



**PAVEMENT
MAINTENANCE
PRODUCTS**

816-814-9537
mac-pmp.com

APPLICATION TOOLS

- Use conventional tools; Brush, rubber squeegee or spray rig.
- Clean up with water.
- Dried sealer on tools - Mechanical removal required-use wire brushes and scrapers.

CURING TIME

Cure times depend on temperature, humidity, and sun light:

- Lower temperatures, high humidity, or lack of direct sunlight will prolong curing.
- Higher temperatures, low humidity, and direct sunlight will speed up curing.
- Allow each coat to dry enough to withstand light vehicular traffic without damage.
- After the final coat, cure for at least 24 hours under good drying conditions.

PACKAGING & AVAILABILITY

5-Gallon plastic pails, 55-gallon drums & 275-gallon plastic totes, and bulk. Available at all MAC PMP locations.

CAUTIONS

KEEP FROM FREEZING / KEEP OUT OF REACH OF CHILDREN

- Contains refined coal tar which may cause skin irritation.
- Wear gloves and protective clothing during application.
- In case of contact, flush skin or eyes immediately with fresh water.
- If ingested, contact poison control immediately.
- Consult a Safety Data Sheet for details.

WARRANTY & DISCLAIMER

MAC Pavement Maintenance Products offers S.T.A.R. additives that can be used to enhance the longevity, color and performance of various sealers. S.T.A.R. additives are specifically designed for use with MAC 52, Triton, and Micro-Pave. The information provided is based on reliable data but is given without guarantee, as usage conditions are beyond our control. S.T.A.R. Inc shall not be liable for indirect or consequential damages. In the event of a proven defect, S.T.A.R. Inc may replace the product or refund its purchase price at its discretion.

MAC PMP LOCATIONS

1223 Iron St., North Kansas City, MO 64116
2646 Creve Coeur Dr., St. Louis, MO 63144
2262 Front St., Pevely, MO 63070
1912 W. Harry Ct., Wichita, KS 67213