

ASPHALT EMULSIONS

Emulsions are asphalt suspended in a mixture with water or other liquids. This is done to ease the application of the asphalt. Uses would be crack filling, coating roadways, or waterproofing. These emulsions can be shear sensitive and must be handled with care.



SUGGESTED PUMPS:



1224A-ASP SERIES™

- Cast Iron
- Leak prevention with O-Pro® Cartridge Seal
- Jacketed for steam / oil prior to pump startup
- Capacities to 400 GPM



4224A SERIES™

- Cast Iron
- Jacketed for steam / oil prior to pump startup
- Mechanical seal options
- Capacities to 500 GPM



4124A SERIES™

- Cast Iron
- Ambient temperature
- Mechanical seal options
- Capacities to 500 GPM

ASPHALT EMULSIONS APPLICATIONS:

- Emulsion Plants
- Asphalt Cement
- Soaps
- Foam Asphalt
- Chemical Additives
- Slurry Seals
- Truck Mounted Sprayers

VIKING IN THE PROCESS:

Whether it is loading, unloading, transferring, recirculating or blending, Viking Pump has the right design for your terminal application. Viking offers several pump constructions for asphalt that are tailored to meet your application requirements. Terminals and emulsion plants offer multiple pumping challenges, which Viking can help you solve. For example, Viking's 1224A-ASP Series™ combines our proven robust design with our O-Pro® Cartridge seal, which prevents leakage and the emissions of harmful volatile chemicals into the environment. Now customers can operate a safe and eco-friendly facility.

Note: O-Pro® Cartridge Seal is patented.

INTERESTED IN A PRODUCT? CONTACT YOUR STOCKING DISTRIBUTOR TODAY!

VIKING PUMP®



vikingpump.com/contact

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