

Product Data Sheet

Product Description

Tire Glide is a versatile, high performance graphite coating specially formulated to reduce friction and wear. The material is designed to be used in conjunction with water. As the water evaporates, the high-performance graphite will leave a protective coating on metal components to reduce friction and wear. **Tire Glide** can be applied to support roller, carrying tire and guide blocks on the kiln. **Tire Glide** can be applied to conveyor chains and wear bars within the Steel industry. **Tire Glide** can be applied to elevator chains used within the Sugar industry.

Features & Benefits

- **Tire Glide** can be applied by dipping, brushing, or conventional spraying equipment.
- **Tire Glide** has improved coating as the temperature of the application surface is increased.
- **Tire Glide** has excellent lubrication, release properties, and surface wetting performance.
- **Tire Glide's** graphite suspension is very stable and easily remixed – no hard settle or pack.

Product Application

Tire Glide should be mixed lightly before use. Coating may be diluted with water as required. Upon dilution, employ mild agitation to maintain suspension of solids during application.

Typical dilutions for spray applications are 3 to 5 parts water to 1 part product by weight.

For best results, apply light, even coating to clean preheated surfaces.

Notes

Protect from freezing.

Available in 5-gallon pails and 55-gallon drums.

If you require further information contact Petron at: info@petroncorp.com

Property

Typical Data



| | |
|------------------------|-------|
| Viscosity, cPs | 500 |
| Density, lb/gal | 9.5 |
| Solids Content, % | 22.5 |
| Particle Size, microns | 4 - 6 |
| Freezing Point, °F | 32 |
| pH | 10 |

Testing listed is typical, no warranty is expressed or implied regarding results obtained from use. Information contained on this Product Data Sheet is subject to change without notification. Before using this product always be sure to read and follow precautions and directions for use appearing on the product container. Seller shall not be liable for any loss or damage.