CITGO® Ice Machine Oil 68



OVERVIEW



 A highly refined, pour point depressed, paraffinic oil developed for complete lubrication of ammonia compressors in industrial refrigeration systems.

FEATURES & BENEFITS



- Demulsibility properties provide quick and complete separation of lubricant from water or refrigerant.
- Foam-inhibited with non-silicon additive.
- Helps protect against formation of harmful deposits on exhaust ports and other compressor parts.
- Protects bearings and other metal surfaces from corrosion.
- Minimizes sludge formation and varnish build-up.

APPLICATIONS



- Designed for the complete lubrication of industrial evaporating ice machines and the crankcases, cylinders, and bearings of refrigeration compressors using ammonia refrigerant.
- Meets requirements of Frick Co. Refrigeration Oil #3.
- Also recommended for general oiling of bearings, open chains, and linkages operating under conditions
 of mild unit loading and mild temperatures and humidity, where an additized oil is not required.

PROPERTIES





Material Code	637131001
Gravity, ASTM D4052, °API	31.0
Flash Point, ASTM D92, °F (°C)	425 (218)
Viscosity, ASTM D2161, SUS at 100°F	350
Viscosity, ASTM D445, cSt at 40°C	68
Pour Point, ASTM D97, °F (°C)	-30 (-34)
Colol ASTM D1500	2.0

CITGO is a registered trademark of CITGO Petroleum Corporation. All other registered trademarks or trademarks are the property of their respective owners. Values shown are typical values only and do not constitute a specification. The information contained herein is subject to change without notice.