Mobil Coolant Extra Ready Mixed -24°C

Product Description
Mobil Coolant Extra Ready Mixed -24°C is an extra performance ready-to-use engine coolant designed to provide efficient protection down to -24°C during winter condition. Mobil Coolant Extra Ready Mixed -24°C is based on ethylene glycol and contains a hybrid corrosion inhibitor package based on salts of organic additives and silicates (Hybrid Coolant). Mobil Coolant Extra is free of nitrates, amines and phosphates.

Properties
Mobil Coolant Extra Ready Mixed -24°C is ready for use. Further dilution with water is not recommended. Mobil Coolant Extra Ready Mixed -24°C is a ready to use product that has been pre-mixed with 36% Mobil Antifreeze Extra Glysantin G48® and 64% water.

For the preparation of the mixture demineralized water with low electrical conductivity is used, in order to maximize corrosion protection and to minimize hard water scale deposits in the cooling system. Mobil Coolant Extra Ready Mixed -24°C provides frost protection down to -24°C.

Mobil Coolant Extra Ready Mixed -24°C was developed to protect engines against corrosion, overheating and frost damage. It gives a high degree of corrosion protection to engine components such as radiators, cylinder blocks/heads, water pumps and heat exchangers, and avoids deposits.

Miscibility
Since the special advantages of Mobil Coolant Extra Ready Mixed -24°C will only be achieved when it is used exclusively, mixing Mobil Coolant Extra Ready Mixed -24°C with other Mobil coolants or products from other producers is not recommended.

Chemical nature
ethylene glycol and water with corrosion inhibitors

Appearance
Clear liquid
Mobil Coolant Extra

**Physical data**
- Density, 20 °C: 1.055 g/cm³  
  ASTM D4052

**Frost Protection**
- Freezing point: below -24 °C  
  ASTM D1177

**Quality Control**
The above-listed data represent average values at the time of going to press of this Data Sheet. They are intended as a guide to facilitate handling and cannot be regarded as specified data. Specified product data is issued as a separate product specification.

**Packaging**
Mobil Coolant Extra is available in 208L and 1000L.

**Storage Stability**
Mobil Coolant Extra Ready Mixed -24°C has a shelf life of at least three years when stored in originally closed, air-tight containers at temperatures of maximum 30°C. Do not use galvanized containers for storage. All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

**Colour**
Mobil Coolant Extra Ready Mixed -24°C is blue-green.

**Safety**
When using this product, the information and advice given in our Safety Data Sheet should be observed. Due attention should also be given to the precautions necessary for handling chemicals.

**Note**
The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.