Dimethylformamid CD A Sustainable Solution for Diverse Applications

Technical Grade / Circular Distilled 68-12-2



OQEMA Circular Distilled Portfolio

Performance

Dimethylformamide CD stands as a sustainable alternative to traditional, fossil-derived options. It aids in reducing CO_2 emissions while minimising waste and disposal needs. Although slightly modified in specification, it remains remarkably versatile across applications.

Ecological Footprint



Applications

DMF CD functions effectively as a catalyst in producing acid chlorides from carboxylic acids and oxalyl chloride. Known as a polar aprotic solvent, it is frequently utilised in laboratory settings for reactions involving polar transition states and is recognised in chemical technology as an efficient extraction agent.

Key Benefits

- Environmentally friendly: sourced from recycled materials, it emits roughly 70-80% less carbon, thus significantly lowering its environmental footprint
- Economical: offers premium quality while remaining cost-effective
- Reliability: derived consistently from a single, stable waste stream
- **Certification:** compliant with top Environmental Management Standards and ISO 14001 certified operations
- o **Application:** suitable for diverse uses across the chemical sector
- **Specification:** high quality yet distinct from the original product; specific testing is recommended for compatibility

CRAFTING SUSTAINABLE SOLUTIONS – together

