

Product Data Sheet

C₂+ Cut

Product Description and Application

C₂+ cut is produced as a byproduct of olefin plant designed based on Technip technology. C₂+ cut is used for extraction of ۱,۳ Butadiene, propylene and etc.

Product Properties

Typical Vapor Pressure: ۱۴,۰۱ Bara at ۴۰°C

Typical Density: ۰,۵۹۲ g/cm^۳

Product Specification

| Component | Min. | Max. | Unit | Test Method |
|---------------------------------|-------|-------|--------|-------------|
| Acetylene | . | ۰,۰۱ | % wt | ASTM D۲۱۶۳ |
| Ethylene | ۰,۰۱ | ۵,۰۰ | % wt | ASTM D۲۱۶۳ |
| Ethane | ۵,۷ | ۹,۶۹ | % wt | ASTM D۲۱۶۳ |
| MAPD | ۰,۳۸ | ۰,۸۴ | % wt | ASTM D۲۱۶۳ |
| Propylene | ۱۴,۳۶ | ۲۱,۵۴ | % wt | ASTM D۲۱۶۳ |
| Propane | ۱,۵۹ | ۳,۵۹ | % wt | ASTM D۲۱۶۳ |
| ۱,۳-Butadiene | ۲۹,۷۳ | ۳۷,۹۳ | % wt | ASTM D۲۱۶۳ |
| C _۳ S | ۱۱,۰۲ | ۱۵,۴۲ | % wt | ASTM D۲۱۶۳ |
| C _۴ ~ C _۹ | ۱۷,۴۶ | ۲۹,۱ | % wt | ASTM D۲۱۶۳ |
| C _{۱۰} + | ۰,۱ | ۵,۵۹ | % wt | ASTM D۲۱۶۳ |
| Total Sulfur | . | ۳. | mg/lit | ASTM D۶۶۶۷ |

Further Information

The detailed information about safety, handling, individual protection and waste disposal is provided in the relevant Safety Data Sheet. Additional specific information can be requested via customer.

The information provided in this Product Data Sheet has been based upon the current level of knowledge and experience. They are not to be interpreted as a warranty for specific product characteristics. In view of the many factors that may affect processing and application, these data do not relieve processors of the responsibility of carrying out their own tests and experiments; neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. Customer is responsible for determining whether the products and the information in this document are appropriate for customer's use and for ensuring that customer's workplace and disposal practices are in compliance with applicable laws and other governmental enactments. Seller assumes no obligation or liability for the information in this document.

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