



# Effective FM200 Clean Agent For Extinguishing Class A B C Fires With Steel

#### **Basic Information**

• Place of Origin: Guangzhou • Brand Name: **RUIGANG** 

CCCF/CNAS/ISO9001/ISO10012/ISO14001/ISO45001 · Certification:

• Model Number: HFC-227ea • Minimum Order 500kg Quantity:

• Price: negotiation · Packaging Details: gas cylinder

• Delivery Time: 10~15 working days

• Payment Terms: L/C, T/T,

· Supply Ability: 50000kg/month



## **Product Specification**

• High Light: Hfc-227ea/FM200 Clean Agent Systems

• Freezing Point: -131°C

• Agent: FM200 Clean Agent

• Cylinder Material: Steel Material

• Effective On Class A, B, Yes

And C Fires:

• Density: 1.3 G/cm3 ≥99.6% • Purity:

· Highlight: Steel FM200 Clean Agent,

Effective FM200 Clean Agent

#### **Product Description:**

The molecular formula for Hfc-227ea/FM200 is CF3CHFCF3, which is a colorless, odorless gas that has a freezing point of -131°C. This makes it an ideal solution for use in a variety of environments, including data centers, telecommunication rooms, and other critical facilities

The FM200 Clean Agents product is designed to be used in conjunction with an FM200 suppression system, which is a highly effective fire suppression system that uses a combination of Hfc-227ea/FM200 and a specialized nozzle system to quickly and effectively extinguish fires. The FM200 gas system is designed to be fast-acting, and can extinguish fires in just seconds, making it an ideal choice for facilities where time is of the essence.

The cylinder material used in the FM200 Clean Agents product is steel material, which is a highly durable and reliable material that is designed to withstand harsh environments. This makes it an ideal choice for facilities where the fire suppression system may be subjected to extreme temperatures, high humidity, or other challenging conditions.

In summary, the FM200 Clean Agents product is a highly effective fire suppression system that utilizes Hfc-227ea/FM200 gas to quickly and effectively extinguish fires. This product is effective on Class A, B, and C fires, and is designed to be used in conjunction with an FM200 suppression system. The cylinder material used in this product is steel material, which is highly durable and reliable. If you're looking for a fast-acting, reliable fire suppression system, the FM200 Clean Agents product is an excellent choice.

## **Applications:**

The FM200 Clean Agent Systems are suitable for use in various places, including but not limited to: data centers, telecommunication facilities, museums, archives, medical facilities, banks, and industrial facilities. It is particularly useful in places where water or other extinguishing agents may damage sensitive equipment or valuable assets.

The HFC-227ea used in the FM200 Clean Agent Systems has a molecular formula of CF3CHFCF3 and a heat of combustion of 21,000 BTU/lb, making it effective in extinguishing fires quickly and safely. The minimum order quantity for this product is 100kg, and the price is subject to negotiation.

The packaging details for the FM200 Clean Agent Systems is a gas cylinder, and the delivery time is typically 10-15 working days. Payment terms include L/C and T/T, and the supply ability is up to 50,000kg per month.

Overall, the FM200 Clean Agent Systems containing HFC-227ea are an effective and reliable solution for fire fighting in a variety of settings, and are made in Guangzhou with high-quality standards.



#### **Customization:**

For our RUIGANG brand heptafluoropropane FM200, also known as HFC-227ea FM200, we offer product customization services to meet your specific needs. Our product, originating from Guangzhou, has earned the certifications of CCCF, CNAS, ISO9001, ISO10012, ISO14001, and ISO45001, ensuring the highest quality standards.

The minimum order quantity is 100kg, and pricing is available through negotiation. Our product comes packaged in gas cylinders, and delivery time is estimated at 10-15 working days. Payment options include L/C and T/T, and we have a supply ability of 50000kg/month. Our HFC-227ea FM200 is ideal for use in fire fighting, as it is effective on Class A, B, and C fires. With a freezing point of -131°C and a heat of combustion of 21,000 BTU/lb, our product is both powerful and reliable. The cylinder material is made of steel, ensuring durability and safety.

#### **Support and Services:**

Our FM200 Clean Agents product comes with comprehensive technical support and services to ensure optimal performance and safety. Our team of experts is available to assist with design, installation, and commissioning of the system. We also offer training and maintenance services to help you maintain the integrity of the system and ensure it continues to meet your needs over time. Our technical support team is always available to answer any questions or address any concerns you may have about the product.

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