# Overview:

# Product Name: NT CAT FG1021

Alias: pinhole elimination agent, cell improvement agent, size stabilizer, foam stabilizer, non-silicone silicone oil, surfactant, polyurethane monosodium glutamate, NT CAT FG1021, self-skinning pinhole elimination agent, polyurethane foam catalyst, foam catalyst, Self-skinned catalyst, self-skinned foam catalyst

## description:

NT CAT FG1021 is a brown transparent liquid, compounded by non-silicon surfactant, slightly soluble in water, has good emulsification and dispersion, and can form a good foam structure when combined with silicone oil in polyurethane foaming formula, especially It has the functions of improving the bonding strength with other composite materials, providing more uniform cell structure and dimensional stability, and excellent appearance (especially to solve the problem of self-skinned pinholes). It is known as "MSG" in the polyurethane industry.



#### application:

NT CAT FG1021 is widely used in soft foam, hard foam, semi-rigid foam, self-skinned and other high-grade foam products. The recommended dosage is 0.3~1.5%.

#### Storage and transportation:

Should be sealed and stored in a dry, cool and ventilated warehouse Shelf Life/shelf life: 12 months.

#### **Reference formula:**

Index name Index result Appearance Brown oily liquid Brown oily liquid Active matter content  $\geq$ 70% 72% Cloud point 15 14 Viscosity 25°C 200±50 235

# Save:

Store in a cool, ventilated warehouse. Keep away from fire and heat. Prevent direct sunlight. Keep container tightly closed. It should be stored separately from oxidants and edible chemicals, and avoid mixed storage. Equipped with the appropriate variety and quantity of fire equipment. The storage area should be equipped with leakage emergency treatment equipment and suitable containment materials.

# package:

200KG/drum Storage: It is recommended to store in a dry and cool area with proper ventilation. After the original packaging, please fasten the packaging cover as soon as possible to prevent the water and other substances from mixing into the product and affecting its performance. Store in a cool, dry place, keep the container sealed and avoid contact with oxides. Do not breathe dust, avoid skin and mucous membrane contact. Smoking, eating and drinking are prohibited in the workplace. After work, shower and change clothes. Store contaminated clothing separately and wash it before reuse. Maintain good hygiene habits.

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# FAQ

Q1: May I get one sample before placing order?

Re: Yes, Sample are available. For normal products, samples are for free and you just need to bear the freight; For those high value products, you just need to freight and certain product cost. When we both cooperate for some times or when you are our VIP customer, free sample will be offered when you need.

Q2: Which payment is available for your company?

Re: T/T, L/C ,You can choose the one which is convenient for you.

Q3: How and when can I get my goods after payment?

Re: For small quantity products, they will be delivered to you by international courier(DHL, FedEx, TNT etc.)

or by air. Usually it will cost 3-5days that you can get the goods after delivery. For large quantity products,

shipping by see is worthwhile. It will cost days to weeks to come to your destination port, which depends on

where the port is.

Q4: Is there any possible to use my appointed label or package?

Re: Yes. If needed, we'd like to use label or package according to your requirement.

Q5: How can you guarantee the goods you offer is qualified?

Re: We always believe honesty and responsibility are basis of one company, so whatever products we provide for you all are qualified.