

## NTC

### *Nickel Based High Temperature Antiseize Compound*

#### Benefits :

- Excellent antiseize properties.
- Nickel as solid lubricant provides lubricating action at high temperature.
- Prevents rust and corrosion.
- Well suited for humid conditions.
- High load carrying capacity.
- Easily brushable.
- Prevents threads from galling.

#### Applications :

- For high temperature areas in fertilizers, petrochemicals, chemical plants.
- As antiseize for fasteners, studs, nuts, bolts, lead screws and other threaded connections installed in very high temperature areas.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	–	Smooth Paste
Colour	Visual	–	Silverish
NLGI Grade	–	–	# 2
Worked Penetration	ASTM D-217	0.1 mm	265 – 295
Surface Area Coverage [approx.]	*CTM	m <sup>2</sup> /kg.	39 – 40
Operating Temperature Range			
Base Oil	–	°C	-30/180
Solid Lubricant	–	°C	-30/1400

\*CTM=Corporate Test Method

**Caution:** Do not use as a bearing grease.

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice  
This supersedes our previously issued data sheets.

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