

## Safety Data Sheet for N617H/B23

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SDS No. : NAMI-PCP-12-13-16B

**Engineering controls :**

Friction materials are molded articles and neither gives off nor reveals hazard materials. But machining (grinding, drilling, etc.) can result in the release of airborne dust, and OSHA permissible exposure Level (PEL) excessive dust is considered hazardous. use local ventilation.

**Personal Protective Equipment :**

Respiratory protection : Not required under normal conditions and adequate ventilation. If the exposure limit is exceeded, use of NIOSH approved face mask(N-95 or better) is recommended. In the case of fire or explosion, Self Contained Breathing Apparatus (SCBA) should be used.

Hand protection Rubber gloves are recommended.

Eye protection : Safety glasses are recommended.

Skin and body protection : Work clothes that can avoid contact with dust is recommended.

General hygiene considerations : Avoid breathing the dust.

Avoid contact with dust and skin, eyes.

Wash thoroughly after handling.

**SECTION-9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Articles	<b>Evaporation rate :</b>	No data
<b>Odor</b>	Odorless	<b>Vapor pressure :</b>	No data
<b>Color</b>	Brown-dark gray	<b>Vapor density :</b>	No data
<b>pH :</b>	No data	<b>Specific gravity :</b>	1 ~ 3
<b>Melting point :</b>	No data	<b>Solubility in water :</b>	No data
<b>Boiling point :</b>	No data	<b>Viscosity :</b>	No data

**SECTION-10 STABILITY AND REACTIVITY**

<b>Stability :</b>	Stable.
<b>Possibility of hazardous reactions :</b>	Will not occur.
<b>Conditions to avoid :</b>	Keep away from fire, heat, and flame.
<b>Incompatible materials :</b>	Avoid contact with strong acids, strong alkalis, strong oxidizers and reducers.
<b>Hazardous decomposition products :</b>	Toxic and irritating materials may be released in a fire.

**SECTION-11 TOXICOLOGICAL INFORMATION**

This Product is not evaluated as mixture. The following data is ingredient's information.

**Calcium hydroxide**

Acute Toxicity Inhalation can cause sore throat, cough, and burning sensation.  
Skin contact can cause redness, roughness, pain, dry skin, skin burns, and blisters.

Eye contact can cause redness, pain, and severe deep burns.

Ingestion can cause burning sensation, abdominal pain, abdominal cramps, and vomiting.