A NISSHINBO GROUP COMPANY

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## 1. Identification of the substance/mixture and of the company/undertaking

Product identifier T 4204

Use of the substance/mix

Non asbestos friction material

Supplier of the safety data sheet:

TMD Friction Holdings GmbH

Schlebuscher Str. 99, 51381 Leverkusen, Germany

Further information obtainable from: msds@tmdfriction.com

Emergency telephone number: +49-228-19 240 (Informationszentrale gegen Vergiftungen)

### 2. Hazards Identification

OSHA defined hazards Not classified.

Label elements:

Hazard symbol None.
Signal word None.

Hazard statement Exempt (manufactured article).

## 3. Composition/information on ingredients

#### **Chemical characterization**

The friction material contains different inorganic and organic compounds, which are bonded in a system of cured binding agents and fibres.

Dangerous components	s:	
CAS: 7440-50-8	copper	10-25%
	🔖 Aquatic Chronic 2, H411	
CAS: 1305-62-0	calcium dihydroxide	2.5-10%
	♦ Eye Dam. 1, H318	
CAS: 7440-66-6	zinc powder -zinc dust (stabilized)	< 2.5%
	🔖 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
CAS: 68602-89-1	Friction Dust	< 2.5%
	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335	

## **Additional Information:**

For the wording of the listed risk phrases refer to section 16.

### 4. First aid measures

After inhalation Supply fresh air; consult doctor in case of complaints.

After skin contact Wash with water and soap as a precaution.

After eye contact Rinse opened eye for several minutes under running water.

After swallowing: If symptoms persist consult doctor.

# 5. Fire fighting measures

Suitable extinguishing agents CO<sub>2</sub>, powder or water spray. Fight larger fires with water

Use fire extinguishing methods suitable to surrounding

conditions

Advice for fire-fighters Wear self-contained respiratory protective device.