

NL79

Safety Data Sheet

JB-BL18-003-04

according to the Hazard Communication Standard Regulation (March 26, 2012)
Date of issue: 06/12/2018 Revision date: 08/27/2018 Version: 5.0

SECTION 1: Identification

1.1. Product identifier

Product form : Article
Product name : NL79

1.2. Recommended use and restrictions on use

Recommended use : Brake lining

1.3. Supplier

Supplier

Japan Brake Industrial Co., Ltd. Chiba Works
2081, Shirahata, Sammu-shi, Chiba, 289-1306 Japan
T 81-475-82-2524

Distributor

Hitachi Chemical Co., Ltd.
4-29-1, Nakanokami-cho, Hachioji-shi, Tokyo, 192-0041 Japan
T 81-42-627-8315

1.4. Emergency telephone number

Emergency number : 81-42-627-8311

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification (GHS-CA)

Manufactured Article: GHS classification and labelling not applicable. This product is exempt from classification and labelling as per the Hazardous Products Act, Paragraph 12(i).

2.2. GHS Label elements, including precautionary statements

GHS-CA labelling

Not classified.

2.3. Other hazards

This molded article is not considered hazardous under normal conditions. Dust produced by friction or impact may cause skin corrosion or irritation, serious eye damage, and damage to the respiratory system.

2.4. Unknown acute toxicity (GHS-CA)

Not classified.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not classified.

3.2. Mixtures

Name	Product identifier	%
Phenolic resin	(CAS-No.) 9003-35-4	11 - 13
Calcium carbonate	(CAS-No.) 471-34-1	34 - 40
Calcium hydroxide	(CAS-No.) 1305-62-0	7 - 13
Graphite	(CAS-No.) 7782-42-5	4 - 6
Aluminum metallic powder	(CAS-No.) 7429-90-5	2 - 4
Glass fiber	(CAS-No.) 65997-17-3	4 - 6
Others	-	23 - 33

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

First-aid measures after ingestion : Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May cause irritation to the respiratory tract.

Symptoms/effects after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.