Tox no.: 189927 Last Reviewed (C2 Status): 16/Oct/2012

Material Data Sheet for D6304

MSDS No.: NAMI-DP-21-05-12 Page 1 of 8 Current Issue Date: Oct.03 2012

NISSHINBO

Material Safety Data Sheet

SECTION-1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: D6304

General Use: Friction material **Product Description:** Molded articles

Manufacturer: Nisshinbo Brake, INC.

Address: 1503 Akahori, Ohra-machi, Ohra-gun, Gunma, 370-0614, Japan

Telephone number: +81-276-88-7469 (Gunma Japan)

Previous Issue Date: May.21 2012

HAZARDS IDENTIFICATION SECTION-2

Emergency Overview:

Friction materials are not considered hazardous, however, toxic and irritating materials and/or dust may be released in a fire, machining, grinding etc. Dust (See SECTION-3) may produce pneumoconiosis and other lung damage.

Appearance/Odor: Articles, Brown/gray color, Odorless

Potential Health Effects:

Health effects listed below are associated with excessive amount of dust that may occur during machining and other mechanical operations.

Inhalation: Irritation or soreness in throat, nose and respiratory tract.

Skin: Some people may be sensitive to cured phenolic resin and cashew resins, so

prolonged or repeated exposure may cause skin irritation.

Eyes: Dust in eyes may cause irritation, redness, and pain.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Inhalation of dust may cause lung injury. **Chronic effect:**

Ingredients found on one of the OSHA designated carcinogen lists are listed below.

Ingredient Name NTP status IARC status **OSHA** status

No ingredients listed in this section

See Section 16 for abbreviations.

OSHA Hazard Communication Standard status(29 CFR 1910.1200)

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employee and other users of this product.

Tox no.: 189927 Last Reviewed (C2 Status): 16/Oct/2012