

SECTION 1: CHEMICAL PRODUCT AND COMPANY NAME

Grinding Wheel
Part No. 741402-8, 741402-8-1
741405-2-1A, 741405-2PA

Safety Data Sheet

Complies with the OSHA Hazard
Communication Standard :
29 CFR 1910 1200

Makita U.S.A., Inc. 14930-C Northam Street La Mirada, CA 90638	Prepared By :	Stan Rodrigues
	Date Revised:	08/11/2014

EMERGENCY CONTACT INFORMATION

Telephone Number for Information: MAKITA: 1-510-657-9881

Emergency Response

For Chemical Emergency
Spills, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
Within USA and Canada 1-800-424-9300

SECTION 2: HAZARD IDENTIFICATION

No information available

SECTION 3. COMPOSITION, INFORMATION OR INGREDIENTS

Name of Component	Content (W%)
Aluminum Oxide	73.8 %
Cryolite	2.8%
Phenol Resin	15.4%
Glass Fiber Cloth	6.1%
Carbon Black	0.5%
Washer	1.4%
Total	100%

SECTION 4. FIRST AID MEASURE

Eye Contact:	If dust enters the eyes, wash the eyes immediately with clean running water. Do not press hard nor rub them. Get medical treatment if necessary.
Skin Contact:	Flush with soapsuds etc. after the end of operations In the case of dust inhalation, remove the victim immediately to a place of fresh air.
Inhalation:	Gargle (wash) with water. Get medical treatment if necessary
Ingestion:	Seek medical advice.

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Methods:

- Use water, powder, carbon dioxide, foam extinguishers, etc. for early-stage fire.
- Use water and foam extinguishers to cool and block air for large scale fire.

Gases generated under heating contain hazardous substances. Wear respiratory protectors for fire fighting

SECTION 6. ACCIDENTAL RELEASE MEASURES

No information available

SECTION 7. HANDLING AND STORAGE

Handling: Do not drop. Do not impact the wheel.

Storage: Store wheel flat, out of direct sunlight and in a dry, well ventilated location.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- The operator should wear personal protective equipment (such as protective goggles, ear protectors, protective gloves, dust masks. The wheel should not be operated above the rated speed.
- The working area should be well ventilated.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

No information available

SECTION 10. STABILITY AND REACTIVITY

No information available

SECTION 11. TOXICOLOGICAL INFORMATION

Exposure to excessive concentrations of dust may result in respiratory irritation and may induce pneumoconiosis. Excessive contact with eyes and / or skin may result in abrasion or inflammation.

SECTION 12. ECOLOGICAL INFORMATION

No information available

SECTION 13. DISPOSAL CONSIDERATIONS

No information available

SECTION 14. TRANSPORT INFORMATION

No information available

SECTION 15. REGULATORY INFORMATION

No information available

SECTION 16. OTHER INFORMATION

Before installing on the machine, perform visual tests for grinding wheel crack, breakage, chip, etc. make sure the maximum operating peripheral speed, dimensions, etc. conform to the machine. Do not use in excess of maximum operating peripheral speed labeled on grinding wheel. When installing grinding wheel on the flange, use proper flange and do not fasten nuts too tight. Perform correct installation onto the flange. When installing onto the flange, perform visual check every time and make sure there is no abnormality on the wheel. Perform test runs for 1 minute or more before start of operation for the day and for 3 minutes or more when grinding wheel is installed and/or replaced. Keep the body from direct contact with grinding wheel while it is spinning