

**SECTION 1. CHEMICAL PRODUCT AND COMPANY NAME**

**Safety Data Sheet**

**Grinding Wheels**  
**Part No. D-20775, D-20781-25**

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**

<p><b>Telephone Number for Information:</b> MAKITA: 1-510-657-9881</p> <p><b>Emergency Response</b></p> <p style="text-align: center;">For Chemical Emergency                  Spills, Leak, Fire, Exposure, or Accident                  Call CHEMTREC Day or Night                  Within USA and Canada 1-800-424-9300</p>
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**SECTION 2 HAZARD IDENTIFICATION**

No information available

**SECTION 3. COMPOSITION, INFORMATION OR INGREDIENTS**

Hazardous Components, (Specific Chemical Identity, Common Name(s))	Reg. Y/N	CAS#	OSHA PEL	ACGIH /TLV Limits	Carcinogen Y/N	%
<b>Note: All Components Are Non-Hazardous</b>						
bond(PHENOLIC RESIN)	-	9003-35-4	-	-	-	20
Aluminum Oxide (Abrasive Grain)	-	1344-28-1	-	-	-	75
(CaSO4.H2O )filler	-	10101-41-4	-	-	-	5

**SECTION 4. FIRST AID MEASURE**

<b>Eye Contact:</b>	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.
<b>Skin Contact:</b>	Flush with soapsuds etc. after the end of operations
<b>Inhalation:</b>	In the case of dust inhalation, remove the victim immediately to a place of fresh air. Gargle (wash) with water. Get medical treatment if necessary
<b>Ingestion:</b>	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.