

MATERIAL SAFETY DATA SHEET

PART# 61463691138
 DATE PRINTED: FEB 26, 2010
 MSDS NO. ALT005
 Polishing Compound

OUTBOUND

NORTON**SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION**

PRODUCT NAME
 Polishing Compound
 TRADE NAME

MANUFACTURER(4)
 Saint-Gobain Abrasives, Inc.
 One New Bond Street
 Worcester, MA 01615
 254-918-2313
 REVISION DATE
 2/25/2010
 MSDS PRINT FORMAT
 NUSA

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCE DESCRIPTION	PERCENT	CAS#
Adipate	10.000- 25.000	103-23-1
Diamond	1.000- 20.000	7782-40-3
Ethoxylated Tall Oil	2.000- 20.000	65071-95-6
Polyalkylene Glycol	40.000- 65.000	9003-13-8
Silicon Dioxide	5.000- 20.000	7631-86-9

OTHER

*Materials are regulated by OSHA 29 CFR 1910.1200. Hazard Communication Standard. All ingredients are listed under TSCA.

SECTION 3. HAZARDS IDENTIFICATION

INHALATION ACUTE EXPOSURE EFFECTS
 Irritation to respiratory tract.
 INHALATION CHRONIC EXPOSURE EFFECTS
 Irritaiton to respiratory tract.
 EYE CONTACT ACUTE EXPOSURE EFFECTS
 Moderate to severe irritation
 SKIN CONTACT ACUTE EXPOSURE EFFECTS
 May be irritating with prolonged contact.
 INGESTION ACUTE EXPOSURE EFFECTS
 None known

SECTION 4. FIRST AID MEASURES

INHALATION
 Remove to fresh air.
 SKIN CONTACT
 Wash skin
 EYE CONTACT

Flush with lots of running water for 15 minutes. Get medical attention.

INGESTION

Get medical attention

SECTION 5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES

Self-contained breathing apparatus, full protective clothing

HAZARDOUS PRODUCTS/COMBUSTION

HAZARD RATING SOURCE

NFPA

HEALTH

0

FLAMMABILITY

1

REACTIVITY

0

OTHER

SECTION 6. ACCIDENTAL RELEASE MEASURES

CLEAN-UP

For small spills, mop or wipe up and put in DOT approved waste containers. For large spills, contained and pump into container, or absorb. Kee out of sewers, drains and soil.

SECTION 7. HANDLING AND STORAGE

HANDLING

Protect skin and eyes. Use under ventilated conditions. Empty containers will retain residue and vapors. Handle accordingly.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION PROTECTION

Recommended

RESPIRATORY PROTECTION

Good room ventilation

EYE PROTECTION

Chemical goggles; avoid contact lenses

OTHER PROTECTION

Impervious boots, impervious apron. Emergency eyewash available

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR

Liquid, no odor

SECTION 10. STABILITY AND REACTIVITY

INCOMPATIBILITIES

Strong bases and acids

DECOMPOSITION

Steam, CO, CO2

SECTION 11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY

Silica, Amorphous, Fused - IARC-3, NIOSH-X
LD50/LC50

SECTION 12. ECOLOGICAL INFORMATION

CHEMICAL FATE

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Incinerate in a furnace or otherwise dispose of in accordance with applicable federal, state and legal regulations

SECTION 14. TRANSPORT INFORMATION

HAZARD CLASS

SECTION 15. REGULATORY INFORMATION-----
EXPOSURE LIMITS/REGULATORY INFORMATION

SUBSTANCE DESCRIPTION	UNITS	OSHA	ACGIH	MOL
Adipate		0.0000	0.0000	0.0000
Diamond		0.0000	0.0000	0.0000
Ethoxylated Tall Oil	PPM	0.0000	0.0000	0.0000
Polyalkylene Glycol		0.0000	0.0000	0.0000
Silicon Dioxide		0.0000	0.0000	0.0000

LEGEND:

EXPOSURE LIMIT DESCRIPTIONS

CA PROP 65

TSCA

DOMESTIC SUBSTANCE LIST

SECTION 16. OTHER INFORMATION

DISCLAIMER

KEY TO ABBREVIATIONS:

EQ=Equal

AP=Approximately

=

LT=Less Than

TR=TRace

GT=Greater Than

ND=No Data available