

Safety Data Sheet **GREEN PLATE POLISH COMPOUND**

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION	Green Plate Polish Compound
CHEMICAL NAME	Blended abrasive solid
GENERAL USE	Polish for metal finishing
PRODUCT CODE	1660050
MANUFACTURER ADDRESS	Keystone Industries 480 S Democrat Road Gibbstown, NJ 08027 (856) 663-4700 (800) 333-3131
24 HOUR EMERGENCY TELEPHONE NUMBER	(800) 535-5053 [U.S.A.]

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS	CAUTION! May cause eye or skin irritation. Proper protective equipment should be worn. Wash skin after use.
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POTENTIAL HEALTH EFFECTS

Eye:	May cause eye irritation
Skin	May cause mild skin irritation
Ingestion	Large oral doses may cause irritation
Inhalation	Avoid breathing dust when used in a buffing process
Chronic	None expected

GHS Label requirements

Pictogram -- None
 Signal Word--- None
Hazard Statement

Precautionary Statements

P261	Avoid breathing dust from buffing operations
P264	Wash thoroughly after handling
P280	Wear protective gloves/protective clothing/eye protection/ face protection
P302+P352	If on Skin: Wash with soap and water
P305+P351	If in eyes: Wash cautiously with water for 15 minutes.

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3. COMPOSITION/INGREDIENT INFORMATION

Ingredients	CAS		Weight %
Aluminum Oxide	1344-28-1		60-80%
Chromium Oxide	1308-38-9		2-10%
Fatty Acid /Glyceride		Not Hazardous	10-20%
Petroleum Oil/Wax		Not hazardous	1-5 %

4. FIRST AID MEASURES

Inhalation	If exposed to excessive levels of dust, remove to fresh air. Get medical attention if cough, irritation or other symptoms develop.
Skin Contact	Wash with soap and water. Get medical attention if irritation or rash develop.
Eye Contact	Immediately flush eyes with plenty of water for 15 minutes. If abrasive particles are not removed, obtain medical attention.
Ingestion	Swallowing less than an ounce will not cause significant harm. For larger amounts do not induce vomiting, but give two 12 ounce glasses of water and obtain medical advice.

5. FIRE FIGHTING MEASURES

Flash Point	>350 F
Extinguishing Media	Use alcohol foam, carbon dioxide, or dry chemical when fighting fires involving this material.
Fire fighting Procedure	Remove ignition source and fight fire as if it were a grease fire.
Special Protective Equipment	As in any fire, wear self contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.
Hazardous Combustion Products	If heated to high temperature the product may emit carbon monoxide and carbon dioxide

6 ACCIDENTAL RELEASE MEASURES

Environmental Precautions None known

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Methods for Clean up

Sweep or Scoop up material for reuse or reclaim if possible, otherwise place in a disposal container for proper disposition.

7. HANDLING AND STORAGE

Handling

No special handling requirements are known

Storage

Keep out of sun and away from heat sources, as product may melt.
Observe all safeguards for container residue until cleaned or destroyed. Do not flush to sewers or waterways unless authorized to do so by appropriate government official.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values	10 mg/ m3 as dust
Engineering Measures	Ventilation to keep dust level at exposure limits
Hygiene Measures	
Respiratory Protection	Wear a dust mask
Hand Protection	Wear gloves
Eye Protection	Wear safety glasses with side shields or goggles
Skin Protection	Wash with soap and water before eating or after shift

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid	Solubility in Water	None
Color	Green	Flash Point	>350F
Boiling Point	N/A	Vapor Density	N/A
Melting Point	135 F	Evaporation Rate	N/A
Specific Gravity	> 1.3	Odor	Mild;
pH	N/A	VOC	None
Autoignition Temperature	N/A		

10. STABILITY AND REACTIVITY

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Stability	Product is stable
Conditions to Avoid	Material can ignite if exposed to a continuous flame or heat source
Incompatible Materials	None known
Hazardous Decomposition Products	If product is involved in a fire, carbon monoxide could be emitted
Hazardous Polymerization	Will Not occur

11. TOXICOLOGICAL INFORMATION

Eyes	May cause irritation from abrasion.
Skin Contact	May cause irritation
Skin Absorption	Not likely
Inhalation	Dust form buffing operation may cause irritation
Swallowing	No adverse effect is expected

12. ECOLOGICAL INFORMATION

Ecological Information No data available

Bioaccumulative Potential Bioaccumulation is unlikely

Comments This product is not believed to be toxic to aquatic life.

13. DISPOSAL CONSIDERATIONS

General If discarded, the material in its original unused form is not a RCRA hazardous waste. Disposal should be in accordance with State and Local regulations for the disposal of non-hazardous waste. Be sure to check if compound (after used) has come in contact with a hazardous substance before disposal

Packaging Dispose in clean receptacle or box.

14. TRANSPORTATION INFORMATION

DOT	Not regulated
Proper shipping name	Scouring Compound, Cake Form, N.O.S, NMFC 48581, CL 55

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intended use and/or application. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with the handling, storage, use or disposal of the product. This SDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of another product, the information contained within the SDS may not be applicable. If one could have any concerns with or problems understanding this SDS form, please direct all questions to INFOTRAC, Chemical Emergency Resources System at 1(800) 535-5053.