



MS000251

GC NEW METAL STRIPS
MATERIAL SAFETY DATA SHEET

Page 1 of 2

SECTION 1 - SOURCE/IDENTITY/USE INFORMATION

DISTRIBUTOR

GC AMERICA INC.
3737 West 127th St.
Alsip, Illinois, 60803
Telephone: 708-597-0900
Hours: Mon.- Fri. 8:00 am. - 5:00 pm. C.S.T.
Transportation Emergency Telephone No. 800-424-9300

COMMON NAME: GC New Metal Strips
CHEMICAL NAME: N/A
PRODUCT USE: Finishing and polishing strips

SECTION 2 – COMPOSITION/DATA ON COMPONENTS

COMPONENT	C.A.S.
Aluminum oxide	1344-28-1
Stainless steel foil	

SECTION 3 – HAZARDS IDENTIFICATION

This material is not identified as hazardous. When used and handled according to instructions, the material does not have harmful effects.

FIRE – 0

TOXICITY – 0

NFPA

REACTIVITY – 0

SPECIAL

SECTION 4 – FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Seek medical attention if necessary
INGESTION: If symptoms persist, seek medical attention.
SKIN: Wash with soap and water.
EYES: Flush eyes with plenty of water. Seek medical attention if symptoms persist.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT: Not flammable
FLAMMABLE LIMITS: N/A
AUTO IGNITION TEMPERATURE: Materials is not auto-igniting.
HAZARDOUS COMBUSTION PRODUCTS: N.E.
EXTINGUISHING MEDIA: Chemical foam, carbon dioxide and dry chemical
SPECIAL FIRE FIGHTING PROCEDURES: As in any fire, wear a self-contained breathing apparatus and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Pick up mechanically and transfer to container for disposal.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

WORK/HYGIENIC PRACTICE: Follow safe hygiene practices.
STORAGE, HANDLING, AND SPECIAL PRECAUTIONS: Keep package sealed when not in use. Avoid sunlight and store in a cool and dry place.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: Not required.
VENTILATION: Local Exhaust: Mechanical: Special: Other:

PROTECTIVE GLOVES: Recommended
EYE PROTECTION: Safety goggles

MS000251

GC NEW METAL STRIPS

Page 2 of 2

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 85°C
VAPOR PRESSURE: N.E.
VAPOR DENSITY: N.E.
SOLUBILITY IN WATER: Insoluble
COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E.
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

SPECIFIC GRAVITY: N/A
MELTING POINT: N.E.
EVAPORATION RATE: N/A
ODOR THRESHOLD: No special odor
APPEARANCE AND ODOR: Metal strip with color strip on one end

SECTION 10- STABILITY AND REACTIVITY

STABILITY: Stable Unstable
POLYMERIZATION: Will Not Occur Will Occur

INCOMPATIBILITY (Materials to Avoid): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

SECTION 11- TOXICOLOGICAL INFORMATION

	YES	NO	NE	NA	NTP	IARC	OSHA	OTHER
MUTAGENIC AFFECTS		X						
TERATOGENIC AFFECTS		X						
REPRODUCTIVE TOXIN		X						
CARCINOGENICITY		X						
SENSITIZER		X						

ACUTE ORAL EFFECTS: N.E.

MUCOUS IRRITATION: N.E.

SENSITIZATION TO PRODUCT: N.E.

SECTION 12- ECOLOGICAL INFORMATION

No data is available on the adverse effects of this material on the environment.

SECTION 13- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of material in accordance with local, state and federal regulations.

SECTION 14- TRANSPORT INFORMATION

IMO REGULATIONS: Not IMO hazardous material

ICAO AND IATA REGULATIONS: Not ICAO/IATA hazardous material.

SECTION 15- REGULATIONS

To the best of our knowledge, none of the chemicals in this product are listed on the regulatory lists.

SECTION 16- OTHER INFORMATIONDATE: 21 February 2014

N.A. = NOT APPLICABLE
N.E. = NOT ESTABLISHED

The information herein is given in good faith but no warranty expressed or implied is made.