

MATERIAL SAFETY DATA SHEET

Number: 04-2-011-(1)-E
Date prepared: September 17, 2002
Date revised: June 2, 2006

1. Chemical Product and Company Identification

Product code: -

Product name: Articulating Paper

Manufacturer / Supplier:

GC Corporation, 76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan

Postal code 174-8585, Phone 81-3-3965-1388

2. Composition / Information on Ingredients

(% chemical components by WT)

Paper (Pulp)	60 %
Paraffin wax (CAS No. 8002-74-2)	15 %
Carnauba wax (CAS No.8015-86-9)	12%
Pigment	10%
White petroleum (CAS No. 8002-74-2)	3%

3. Hazards Identification

Emergency Overview:

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

Potential Health Effects

Eye: May cause irritation.

Skin: May cause irritation.

Ingestion: May cause digestive tract irritation.

Inhalation: May cause respiratory tract irritation.

4. First Aid Measures

Eye: Flush eyes with plenty of water. If irritation develops, get medical attention..

Skin: Wash with soap and water.

Ingestion: Never give anything by mouth to an unconscious person. Get medical attention.

Inhalation: Supply fresh air, and give medical attention if necessary.

5. Fire Fighting Measures

Flammable Properties

Flash Point: Not flammable

Flammable Limits: Not applicable

Auto Ignition Temperature: Material is not auto-igniting

Hazardous Combustion Products: Not known.

Extinguishing Media: Chemical foam, carbon dioxide and dry chemical

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand and full protective gear. During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion.

6. Accidental Release Measures

Mechanically pick up, and transfer to container for disposal.

7. Handling and Storage

Handling: Keep sealing pack unopened when not in use.
Storage: Avoid sunlight and store in a cool and dry place.

8. Exposure Controls, Personal Protection

Respiratory Protection: Not required
Skin Protection: Use of protective gloves is recommended.
Eye Protection: Use of Goggles is recommended.
Exposure Limits: Not available
Engineering Controls: Not required

9. Physical and Chemical Properties

Appearance: Strip in light orange
Odor: Non special odor
Boiling Point: 85°C
Vapor Pressure: Not available
Vapor Density: Not available
Solubility in Water: Practically insoluble
Specific Gravity: Not available
Freezing/Melting Point: Not available
Volatile: Not applicable

10. Stability and Reactivity

Stability: Stable
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur.

11. Toxicological Information

Acute Oral Effects: Not available
Mucous irritation: Not available
Sensitization to product: Not available
Mutagenicity: Not listed by ACGIH, IARC, NTP or CA Prop.
Carcinogenicity: Not

12. Ecological Information

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

13. Disposal Considerations

Chemical waste generators must determine whether a discarded chemical classified as a hazardous waste according to state and/or regional regulations.
It is recommended to consult state and/or regional regulations regarding proper disposal.

14. Transport Information

IMO Regulations: Not IMO hazardous material
ICAO and IATA Regulations: Not ICAO/IATA hazardous material

15. Regulatory Information

As far as we know, none of the chemicals in this product are listed on the regulatory lists.

16. Other Information

Not specific information available.

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