

SAFETY DATA SHEET

Prepared date: Oct. 15, 2004

Revised date: Aug. 5, 2013

1. PRODUCT & COMPANY IDENTIFICATION

Product name : MULTI PIT 2

Product code : PT-MT

Company name : TOMBOW PENCIL CO., LTD.

Address : 6-10-12, Toshima Kita-Ku Tokyo 114-8583, Japan

Department : Environment Group

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2. HAZARDS IDENTIFICATION

GHS Classification: Classification not possible

Other Hazards: If long time on skin, may cause inflammation.

Exposure may cause allergic reactions. (Contains: Natural rubber Latex)

Precautions: Do not use if allergic to natural rubber latex.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Common name : Acrylic ester co-polymer natural rubber emulsion

<u>Ingredients</u>	<u>CAS No.</u>	<u>Content wt%</u>
Acrylic ester co-polymer	67827-74-1	} 60
Natural rubber	9006-04-6	
Water	7732-18-5	40

4. FIRST-AID MEASURES

Inhalation : Remove victim to fresh air.

Skin contact : Wash with water with soap.

If skin irritation occurs, get medical advice/attention.

Eye contact : Rinse cautiously with water. Get medical advice/attention.

Ingestion : Rinse mouth. Do not induce vomiting. Get medical advice/attention.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water, Foam, Dry chemical

Protection for fire-fighters : Use self-contained breathing apparatus and protective clothing. Keep upwind.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:
Protective equipment and emergency procedures	:
Environmental precautions	:
Methods and materials for containment and cleaning up	:

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with skin and eyes—Do not use if allergic to natural rubber latex. Ensure adequate ventilation.

Conditions for safe storage: Avoid all sources of ignition-heat, sparks and open flame.

Adequate ventilation and cleanup will be maintained.

Prevent freezing. Avoid direct sunlight.

Do not keep the product below 5 °C or above 35 °C.

Cap after usage to prevent from drying up.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Occupational exposure limit : No Setting (ACGIH)

Appropriate engineering controls : Usually, it's unnecessary.

Individual protection measures : Usually, it's unnecessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Milky-white liquid
Odour	: Peculiar odor
pH	: 8.7
Melting point/freezing point	: NA
Boiling point	: about 100°C
Flash point	: NA
Upper/lower explosive limits	: NA
Relative density	: about 1.0(20°C)
Solubility in water	: Dispersable
Viscosity	: 18,500mPa · s(30°C)

10. STABILITY AND REACTIVITY

Reactivity : Stable usually.

Conditions to avoid : Freeze

11. TOXICOLOGICAL INFORMATION

Exposure may cause allergic reactions. (Natural rubber Latex)

12. ECOLOGICAL INFORMATION

No specific information.

13. DISPOSAL CONSIDERATIONS

Observe the law and/or regulation of your country about this material.

14. TRANSPORT INFORMATION

UN number :NA

15. REGULATORY INFORMATION

Observe the law and/or regulation of your country about this material.

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
