

JAN-05-2007 14:58 FROM:ROYLCO INC

8642966736

TO:847 266 8775

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ROYLCO LTD 519 885-3251

003

61448-1009

*Sticky Sheets  
(gummed paper)*

**MATERIAL SAFETY DATA SHEET**

**I PRODUCT IDENTIFICATION**

MANUFACTURER'S NAME Kimberly-Clark Corp., Brown-Bridge Division		REGULAR TELEPHONE NO. (513) 339-0561
ADDRESS 518 East Water Street, Troy, Ohio 45373		EMERGENCY TELEPHONE NO. (513) 339-0561
CHEMICAL NAME AND SYNONYMS N/A	CAS NO. UN NO	
TRADE NAME AND SYNONYMS 54# PROBO Stamp, Dextrine Gum, Job Lot		
CHEMICAL FAMILY N/A	FORMULA N/A	
SHIPPING NAME - DOT Gummed Paper other than cloth lined, NOIBN, Not Printed		

**II HAZARDOUS INGREDIENTS**

MATERIAL OR COMPONENT	CAS NO. UN NO.	%	HAZARD DATA
Coated Paper	YES	75	Considered Non-Hazardous
Dextrine Based	PRODUCT IS CONSIDERED NON-HAZARDOUS		
Reamenable Adhesive	N/A	27	Considered Non-Hazardous

**III PHYSICAL DATA**

BOILING POINT (760 mm Hg)	N/A	MELTING POINT	N/A
SPECIFIC GRAVITY (H <sub>2</sub> O=1)	N/A	VAPOR PRESSURE (mm Hg @ °C)	N/A
VAPOR DENSITY (AIR=1)	N/A	SOLUBILITY IN H <sub>2</sub> O, % BY WT.	27
% VOLATILES BY VOL.	N/A	EVAPORATION RATE (g/m <sup>2</sup> hr @ 25°C)	N/A
APPEARANCE AND ODOR	Paper with glossy adhesive	pH (AQUEOUS SOLUTION)	N/A

**IV FIRE AND EXPLOSION DATA**

FLASH POINT (TEST METHOD)	> 200°F	AUTO IGNITION TEMPERATURE	200°F	FLAMMABLE LIMITS IN AIR, % BY VOL:	LOWER: N/A UPPER: N/A
EXTINGUISHING MEDIA	Class A, B, or C Fire Extinguisher				
SPECIAL FIRE FIGHTING PROCEDURES	None				
UNUSUAL FIRE AND EXPLOSION HAZARD	None				

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**V HEALTH HAZARD INFORMATION**

HEALTH HAZARD DATA	HAZARD CLASSIFICATION	BASIS FOR CLASSIFICATION	SOURCE
<b>ROUTES OF EXPOSURE</b>			
INHALATION	None		
SKIN CONTACT	None		
SKIN ABSORPTION	None		
EYE CONTACT	None		
INGESTION	None		
<b>EFFECTS OF OVEREXPOSURE</b>			
ACUTE OVEREXPOSURE	N/A		
CHRONIC OVEREXPOSURE	N/A		
<b>EMERGENCY AND FIRST AID PROCEDURES</b>			
EYES	N/A		
SKIN	N/A		
INHALATION	N/A		
INGESTION	N/A		
<b>NOTES TO PHYSICIAN</b>			
Adhesive formula has a "comment of no objection" from Food & Drug Administration.			

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MATERIAL SAFETY DATA SHEET

ORGANIC DYES/STUFFS CORPORATION  
P.O. Box 14258  
East Providence, Rhode Island 02914-0258  
Emergency Telephone No. (401) 434-3300

Dye : Colored Craft Sticks  
Balance Blocks  
Noodles/Rice  
Pretty Paddles  
Mini Stix  
Skinny Stix  
Wood Mosaics

Trade Name: ORCO FD&C YELLOW #5  
Chemical Name: FOOD COLOR  
Synonyms: FOOD COLOR BLUE

Product No: AH3611

1. HAZARDOUS INGREDIENTS

Material: NO KNOWN HAZARDOUS INGREDIENTS PRESENT.

Warning : OVEREXPOSURE TO THIS PRODUCT MAY CAUSE SLIGHT IRRITATION OF EYES OR SKIN.

2. PHYSICAL DATA

Appearance: POWDER.  
Odor: SLIGHTLY AROMATIC.  
Solubility in Water: SOLUBLE.

3. FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: N.A.

Flammable Limits LEL: N.A. UEL: N.A.

Extinguishing Media: WATER SPRAY, DRY CHEMICALS, FOAM OR CARBON DIOXIDE.

Special Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR FULL-FACE, SELF-CONTAINED BREATHING APPARATUS AND IMPERVIOUS PROTECTIVE CLOTHING.

Unusual Fire and Explosion Hazards: NONE EXPECTED, BUT AVOID THE BUILD UP OF DUST CLOUDS WHICH COULD BE EXPLOSIVE, AS OTHER ORGANIC POWDERS ARE.

4. NFPA Fire Hazards Code

Health: 1	Minimal: 0
Flame: 1	Slight: 1
Reactivity: 0	Moderate: 2
Specific: N.A.	Serious: 3
	Severe: 4

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## HEALTH HAZARD DATA

LD50 Oral (Ingestion).....: N.E.  
 LD50 Dermal (Skin Contact): N.E.  
 LD50 (Inhalation).....: N.E.  
 Primary Route of Exposure: N.E.  
 Threshold Limit Value.....: N.E.

## Effects of Overexposure

Acute: SLIGHT IRRITATION OF EYES AND/OR SKIN.

Chronic: NO CHRONIC ILL EFFECTS KNOWN.

## EMERGENCY AND FIRST AID PROCEDURES

Eyes.....: IMMEDIATE AND CONTINUOUS IRRIGATION WITH FLOWING WATER FOR AT LEAST FIFTEEN MINUTES. CONSULT PHYSICIAN IF IRRITATION OCCURS.  
 Skin.....: IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER. WASH WELL WITH SOAP AND WATER. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.  
 Ingestion: IF CONSCIOUS, GIVE TWO GLASSES OF WATER TO DILUTE. INDUCE VOMITING ONLY IF ADVISED BY POISON CONTROL CENTER.  
 Inhalation: REMOVE TO FRESH AIR. IF EFFECTS OCCUR, CONSULT PHYSICIAN.

## PHYSICAL HAZARDS

Precautions: MAINTAIN GOOD HOUSEKEEPING TO AVOID DUST BUILD UP. AVOID INGESTION, EYE AND SKIN CONTACT. MINIMIZE INHALATION EXPOSURE BY USING DUST RESPIRATOR. WASH HANDS AFTER WEIGHING DYE TO AVOID CONTACT OF THE SKIN OR EYES WITH CONTAMINATED HANDS. A SENSITIZED INDIVIDUAL SHOULD NOT BE EXPOSED TO THE PRODUCT WHICH CAUSED THE SENSITIZATION.

## SPECIAL PROTECTION INFORMATION

Ventilation.....: USE LOCAL EXHAUST VENTILATION TO MINIMIZE EXPOSURE.  
 Respiratory.....: A NIOSH/MSHA APPROVED DUST RESPIRATOR SHOULD BE WORN.  
 Eye Protection...: WEAR SIDE-SHIELD SAFETY GLASSES OR CHEMICAL SAFETY GOGGLES.

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Protective Gloves: WEAR IMPERVIOUS GLOVES AS A STANDARD HANDLING PROCEDURE.

Other.....: DELUGE SAFETY SHOWER, EYE WASH STATION, PROTECTIVE CLOTHING.

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All chemicals should be handled so as to prevent eye contact and excessive or repeated skin contact. Appropriate eye and skin protection should be employed. Inhalation of dusts and vapors should be avoided.

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#### 6. CHEMICAL REACTIVITY

Stability.....: STABLE UNDER NORMAL STORAGE CONDITIONS.

Incompatibility (materials to avoid): OXIDIZING AND REDUCING AGENTS.

Hazardous Decomposition Products...: BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN AND SULFUR.

Hazardous Polymerization.....: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

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#### 7. STORAGE INFORMATION

Precautions To Be Taken In Handling And Storing: AVOID BREATHING DUST. AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING. STORE IN A DRY PLACE AWAY FROM EXCESSIVE HEAT, IN ORIGINAL OR SIMILAR WATERPROOF CONTAINERS. RESEAL CONTAINERS IMMEDIATELY AFTER USE.

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#### 10. SPILL, LEAK AND DISPOSAL INFORMATION

Accidental Release Measures: UTILIZE RECOMMENDED PROTECTIVE CLOTHING AND RESPIRATORY PROTECTION. MIX MATERIAL WITH SWEEPING COMPOUND TO MINIMIZE DUSTING WHILE SWEEPING UP AND CONTAINING. VACUUM CONTAMINATED AREA.

Disposal Considerations...: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTIED CONTAINERS RETAIN PRODUCT TINT AND SHOULD NOT BE DISTRIBUTED, MADE AVAILABLE, FURNISHED OR REUSED. KEEP FOR STORAGE AND SHIPMENT OF ORIGINAL PRODUCT.

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11. SHIPPING INFORMATION

DOT Shipping Name: NOT REGULATED.
Official Shipping Name: NOT APPLICABLE.
DOT Hazard Classification:
Primary: NOT APPLICABLE.
Secondary: NOT APPLICABLE.
Freight Classification: NOT REGULATED.
UN Number: NOT APPLICABLE.
IMO Hazard Class: NOT APPLICABLE.
DOT Labels Required: COMMUNITY RIGHT TO KNOW LABEL.
EPA/DOT Hazardous Substances Req: NOT APPLICABLE.

12. OTHER GOVERNMENT REGULATIONS

TSCA: ALL COMPONENTS OF THIS PRODUCT ARE INCLUDED ON THE TSCA CHEMICAL SUBSTANCE INVENTORY.

13. ADDITIONAL COMMENTS

Practices: HANDLE WITH DUE CARE AND MINIMIZE EXPOSURE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE PRACTICE.

DISCLAIMER

Information contained herein is, to our best knowledge, true and accurate. It is offered for information only, as we cannot guarantee the results of processes not under our direct control.

Prepared by: MICHAEL J. DEMEDEFEROS Date: MAY 5, 1995

Phone No: (401) 434-3300 Supersedes MSDS Dated:

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N.E. - Not Established
N.A. - Not Applicable