

SAFETY DATA SHEET

7/7/2015

SECTION I - IDENTIFICATION**Material Name**
W/S BLOCK PRINTING INK**Manufacturer Information**

For transportation emergencies only call: 1-800-898-7224

For health emergencies call the Poison Control Center: 1-800-222-1222

SECTION II - HAZARDS IDENTIFICATION**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

There are no GHS label elements.

PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, EYE, SKIN

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

CARCINOGEN LISTING: NTP: NO IARC: NO OSHA: NO

SEE SECTION III FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

SECTION III - COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Hazardous Ingredients	CAS/EC #	PEL/TLV (MG/M#)	Max % Weight	NTP	IARC
None					

SECTION IV - FIRST AID MEASURES

FIRST AID MEASURES: NONE REQUIRED. NO ACUTE HEALTH EFFECTS EXPECTED.

SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): N/A

AUTOIGNITION TEMPERATURE: N/A

EXPLOSION LIMITS IN AIR (% BY VOLUME): NOT EXPLOSIVE

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Item Numbers: 40305-1004, 40305-1005, 40305-1006, 40305-1007, 40305-2004, 40305-2005, 40305-2006, 40305-2007, 40305-3004, 40305-3005, 40305-3006, 40305-3007, 40305-3014, 40305-3015, 40305-3016, 40305-3017, 40305-3044, 40305-3045, 40305-3046, 40305-3047, 40305-4004, 40305-4005, 40305-4006, 40305-4007, 40305-4034, 40305-4035, 40305-4036, 40305-4037, 40305-4054, 40305-4055, 40305-4056, 40305-4057, 40305-4503, 40305-4504, 40305-4505, 40305-4506, 40305-4507, 40305-5004, 40305-5005, 40305-5006, 40305-5007, 40305-5114, 40305-5115, 40305-5116, 40305-5117, 40305-6504, 40305-6505, 40305-6506, 40305-6507, 40305-7004, 40305-7005, 40305-7006, 40305-7007, 40305-8004, 40305-8005, 40305-8006, 40305-8007, 40305-9304, 40305-9305, 40305-9306, 40305-9507

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EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED
FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED
UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section XIII

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: NONE REQUIRED
OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED
WORK/HYGIENE PRACTICES: NONE REQUIRED
ENGINEERING CONTROLS: NONE REQUIRED

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
VAPOR PRESSURE: N/A
SPECIFIC VAPOR DENSITY (AIR=1): N/A
SOLUBILITY IN WATER: N/A

MELTING POINT: N/A
SPECIFIC GRAVITY: N/A
REACTIVITY IN WATER: NON-REACTIVE

SECTION X - STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: NONE
STABILITY: STABLE CONDITIONS TO AVOID: NONE
INCOMPATIBILITY (MATERIALS TO AVOID): NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED
The summated LD50 is 8546.6 mg/kg.
The summated LC50 is 99999 mg/cubic meter.
This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

SECTION XII - ECOLOGICAL INFORMATION

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE.
WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORTATION INFORMATION

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Item Numbers: 40305-1004, 40305-1005, 40305-1006, 40305-1007, 40305-2004, 40305-2005, 40305-2006, 40305-2007, 40305-3004, 40305-3005, 40305-3006, 40305-3007, 40305-3014, 40305-3015, 40305-3016, 40305-3017, 40305-3044, 40305-3045, 40305-3046, 40305-3047, 40305-4004, 40305-4005, 40305-4006, 40305-4007, 40305-4034, 40305-4035, 40305-4036, 40305-4037, 40305-4054, 40305-4055, 40305-4056, 40305-4057, 40305-4503, 40305-4504, 40305-4505, 40305-4506, 40305-4507, 40305-5004, 40305-5005, 40305-5006, 40305-5007, 40305-5114, 40305-5115, 40305-5116, 40305-5117, 40305-6504, 40305-6505, 40305-6506, 40305-6507, 40305-7004, 40305-7005, 40305-7006, 40305-7007, 40305-8004, 40305-8005, 40305-8006, 40305-8007, 40305-9304, 40305-9305, 40305-9306, 40305-9507

U.S. DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

SECTION XV - REGULATORY INFORMATION

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200
EPA SARA TITLE III CHEMICAL LISTINGS
NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):
NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372):
ALUMINUM

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:

- ALUMINUM
- FERRIC OXIDE
- GUM ARABIC
- MICA
- OCTYLPHENOXPOLYETHOXYETHANOL
- PROPYLENE GLYCOL

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

- AMMONIUM HYDROXIDE
- GUM ARABIC
- MICA
- PIGMENT RED 101
- PIGMENT WHITE 6
- SODIUM NITRATE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:
NONE

Under CPSC's consumer product regulations (16CFR1500.3 and 150014), this product has the following required acute and chronic hazard labeling:

NONE

SECTION XVI - OTHER INFORMATION

LAST REVISION DATE: 07/07/2015

Prepared by Duke OEM Toxicology

COLOR INFORMATION

THIS SDS APPLIES TO THE FOLLOWING COLORS WHICH ARE ASSOCIATED WITH HAZARDOUS AND/OR NON-HAZARDOUS INGREDIENTS

Product Color	SKU	Hazardous Ingredient
3400 BLACK		(NONE)
3401 RED		(NONE)
3402 BLUE		(NONE)
3403 WHITE		(NONE)
3404 GREEN		(NONE)
3405 YELLOW		(NONE)
3406 BROWN		(NONE)
3407 ORANGE		(NONE)
3408 VIOLET		(NONE)
3409 TURQUOISE		(NONE)
3410 MAGENTA		(NONE)
3411 LIGHT RED		(NONE)
3412 DARK YELLOW		(NONE)
3413 GOLD		(NONE)
3414 SILVER		(NONE)
3448 RETARDER		(NONE)
3449 EXTENDER		(NONE)
COPPER		(NONE)
PEWTER		(NONE)
PLATINUM WHITE		(NONE)
PROCESS CYAN		(NONE)
PROCESS MAGENTA		(NONE)
PROCESS YELLOW		(NONE)

BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

<u>Brand Name</u>	<u>SKU</u>	<u>SKU Description</u>
SPEEDBALL W/S BLOCK PRINTING INK		
DICK BLICK W/S BLOCK PRINTING INK		
SAX TRUE FLOW WATER SOLUBLE BLOCK PRINTING INK		
TRIARCO BLOCK INK		
NASCO WATER SOLUBLE BLOCK PRINTING INK-STUDIO QUALITY		

SAFETY DATA SHEET

7-6-15

PRINTMAKING BLOCK**1. IDENTIFICATION**

Company:

Tel.

Fax.

Emergency Phone: CHEMTREC 1-800-424-9300

Commercial product name: Printmaking Block

2. HAZARD(S) IDENTIFICATION

The components are non- hazardous

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Articles: plates made of synthetic rubber

Chemical characterization:

Blend of paraffinic plasticizer, calcium carbonate, styrene butadiene styrene synthetic rubber, white factis synthetic rubber, polysiloxane, magnesium stearate, calcium stearate and calcium hydroxide, and titanium dioxide.

Does NOT contain any plasticizer with phthalates, natural rubber latex, lactose, gluten, egg, dried fruit, fish, fruit and nor aromatic additives.**4. FIRST AID MEASURES**

Eye contact: Irrigate with water. If symptoms persist seek medical attention.

Skin contact: Wash off with water and soap.

Ingestion: Seek Medical Attention

Inhalation: Not applicable

5. FIRE-FIGHTING MEASURES

Extinguishing media: Water, foam or sand.

Unusual Fire and Explosion Hazards: None known.

6. ACCIDENTAL RELEASE MEASURES

Not applicable

7. HANDLING AND STORAGE

No special precautions required

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PRINTMAKING BLOCK**8-EXPOSURE CONTROLS/PERSONAL PROTECTION**

When handling, observe the usual precautionary measures for toys conforming EN-711-2-3 and A.S.T.M.

9-PHYSICAL AND CHEMICAL PROPERTIES

Form: Soft solid
Color: White
Odor: None
Boiling point: Not determined
Density: 1.0
Viscosity: Not applicable
Solubility in water: not soluble
pH: Not applicable
Flash Point: None

10-STABILITY AND REACTIVITY

Stable

11-TOXICOLOGICAL INFORMATION

Acute oral toxicity: not applicable
Skin irritation: not applicable
Eye irritation:
Not applicable
Conforms to EN71-1-2-3
Not suitable for children under 3 years. Small parts might be swallowed or inhaled.

12-ECOLOGICAL INFORMATION

Not applicable

13- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Consult Local State and Federal Authorities

14-TRANSPORTATION INFORMATION

Not classified as dangerous in the meaning of transport regulation

15- REGULATORY INFORMATION

Conforms to EN711-2-3
EU Regulation (EC) ND. 1907/2006 (REACH)
Annex XIV- List of substances subject to authorization
Annex XIV
None of the components are listed
Substances of very high concern
None of the components are listed

Printmaking Block

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PRINTMAKING BLOCK**16-OTHER INFORMATION**

Date of issue: 05-21-2015

The information contained in this Safety Data Sheet is furnished without warranty of any kind, expressed or implied. Information in this Data Sheet has been assembled by the manufacturer based on its own studies and on the work of others and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness, or adequacy of the information obtained herein. The Manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of, or in connection with, the accuracy, completeness, or adequacy of the information obtained herein. It is intended to assist in the normal safe usage of the product.

Printmaking Block

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