

MATERIAL SAFETY DATA SHEET

I. PRODUCT NAME AND MANUFACTURER

PRODUCT NAME: MATTHEWS INK BUSTER CLEANING AGENT

MSDS NO. 200008

MATTHEWS INTERNATIONAL CORPORATION
BRAND SOLUTIONS AMERICAS
252 RIDC Park West Drive
Pittsburgh, PA 15275
(412) 788-2111

II. PRODUCT INGREDIENTS

INGREDIENTS	%	CAS NO.	PEL	TLV	LD50	LC50
2-Butoxyethanol	4	111-76-24	25ppm	25ppm	470mg/kg	700ppm (7hrs)
Sodium Metasilicate	5-10	6834-92-0	2 mg/m3	2 mg/m3	847mg/kg	ND*
Proprietary Anionic Surfactants	1-5	NA*	NE*	NE*	ND*	ND*
Water	60-100	7732-18-5	NE*	NE*	ND*	ND*

* - NA: Not Applicable

ND: Not Determined

NE: Not Established

III. POTENTIAL HEALTH EFFECTS

EMERGENCY OVERVIEW: Blue-green liquid with citrus odor.

EYES: May cause severe irritation, redness, burns, possible corneal injury.

SKIN: May cause severe irritation, redness, burns. May be absorbed through the skin with prolonged or repeated contact.

INHALATION: May irritate respiratory tract when used with inadequate ventilation. INGESTION: Can cause gastrointestinal irritation, nausea, and diarrhea.

IV. FIRST AID

EYES: Rinse eyes immediately with plenty of water for 30 minutes, hold eyelids open. Seek medical attention.

SKIN: Remove contaminated clothing and footwear. Flood/shower with water for 30 minutes. Seek medical attention.

INHALATION: Remove to fresh air immediately and rest. In all cases if symptoms persist, seek medical attention immediately.

INGESTION: Rinse mouth with water. Give 2-3 large glasses of water. Do not induce vomiting. Seek medical attention.

NOTE TO PHYSICIAN – No additional information available.

V. FIREFIGHTING INSTRUCTIONS

FLASH POINT (Method Use): Not Applicable

FLAMMABLE LIMITS: Not Applicable

AUTO-IGNITION TEMPERATURE: Not Applicable

EXTINGUISHING MEDIA: Use media proper to the primary cause of the fire.

SPECIAL PROCEDURES: Use proper protective equipment. .

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

VI. ACCIDENT RESPONSE MEASURES

In case of spill or release, collect and reuse if possible. Dilute and flush to sewer with large quantities of water, if permitted by regulatory authorities, or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

CHEMTREC TELEPHONE: 800-424-9300

NATIONAL SPILL RESPONSE CENTER: 800-424-8802

VII. SAFE HANDLING AND STORAGE

Reduce/avoid exposure and/or contact. Store in a cool, dry area. Follow good housekeeping practices.

Keep away from children.

VIII. ENGINEERING CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust: acceptable mechanical: recommended.

RESPIRATORY: None normally required with adequate ventilation.

GLOVES: Rubber or neoprene gloves.

EYE / FACE: Chemical splash goggles

OTHER PPE: To prevent repeated or prolonged skin contact, wear impervious clothing (rubber apron) and boots. Eyewash facility, safety shower is recommended.

