

# EASY BRAID CO. STENCIL CLEAN WIPES – EBSC15 & EBSC100

### MATERIAL SAFETY DATA SHEET

#### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: Product number:

Company name: Address: Easy Braid Co. Stencil Clean Wipes EBSC15 & EBSC100

Easy Braid Co. 11543 K-Tel Dr. Minneapolis, MN 55343 U.S.A.

Telephone number: Fax number: E-mail: Website: 952.929.3040 952.929.2765 <u>info@easybraidco.com</u> http://www.easybraidco.com

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous Components	CAS Number Number	EC	Hazard	Risk	Approx. ntent
Alkanes, C11-C15	90622-5	292-460-6	Xn: Harmful	R65	>95 %

Remainder

SECTION 3: HAZARDS

Critical hazards to man & environment:

Critical hazards:

May cause lung damage if swallowed, Repeated exposure may cause skin dryness or cracking None that we are aware of.

Not classified.

### SECTION 4: FIRST AID MEASURES

Eye contact:	Wash eyes with sterile water
Skin contact:	Rinse off with water and remove contaminated clothing.
Inhalation:	Remove person to fresh air.
Ingestion:	DO NOT induce vomiting. Get immediate medical attention. If conscious and medical help is not readily available, give 1 to 2 glasses of water and keep at rest. Never attempt to give anything by mouth to an unconscious person.

### SECTION 5: FIRE FIGHTING MEASURES.

Flash Point: (TCC) Flammable limits in air:	64°C UEL=6% v/v, LEL= 1% v/v at 25°C (approximate)
Suitable extinguishing media: Decomposition products under fire conditions:	Alcohol foam, carbon dioxide, powder. Water jets are not recommended. Incomplete combustion and thermolysis produce gases of varying toxicity such as CO, CO2, various hydrocarbons, aldehydes, etc. and soot. Inhalation of these is very dangerous.
Protective equipment for fire-fighters:	Mandatory wearing of breathing equipment due to high proportion of hazardous fumes and gases. Explosive limit in air at ambient temperature, in volume of vapor or mist: 1 to 6%

## SECTION 6: ACCIDENTAL RELEASE MEASURES.

MaterialLand Spill: Eliminate sources of ignition. Prevent additional<br/>discharge of material, if possible to do so without hazard. For<br/>small spills, implement clean-up procedures; for large spills,<br/>implement clean-up procedures and, if in public area, keep<br/>public away and advise authorities. Prevent liquid from<br/>entering sewers, waterways or low areas. Contain spilled liquid<br/>with sand or earth. Do not use combustible materials such as<br/>sawdust.Recover by pumping (use an explosion proof or hand pump) or<br/>with a suitable absorbent. Consult an expert on disposal of<br/>recovered material and ensure conformity to local disposal<br/>regulations.

SECTION 7: HANDLING & STORAGE.

Handling and storage:

Handle and open containers with care. Store in cool (15-25°C), dry, well ventilated location, out of direct sunlight, away from incompatible materials. Do not store in open, unlabeled or mislabelled containers. Separate from oxidizing agents. Keep containers tightly closed. Avoid contact with skin, eyes and clothing. Avoid breathing mists and vapors. Avoid prolonged and repeated exposure. Use appropriate personal protective equipment

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION.

Personal Protection:

Under normal ventilated use conditions, personal respiratory protection is not typically required. If misting or vapors occur, use NIOSH approved vapor air purifying respirator. Use impervious chemical gloves. Long sleeves, aprons or other protective clothing is suggested to avoid skin exposure. Use chemical safety goggles, face shield, or safety glasses for eye protection. Have an eye wash and

### SECTION 9: PHYSICAL & CHEMICAL PROPERTIES.

Appearance: Odor: Boiling point: Solubility in Water: Specific Gravity: Viscosity: Vapor pressure: Clear liquid. Hardly perceptible 186 degrees Celsius. Very low solubility < 20 ppm 765 kg/m3 @ 15 degrees Celsius 1.3mm2/sec @ 40 degrees Celsius 4 mbar @ 37.8 degrees Celsius

#### SECTION 10: STABILITY & REACTIVITY.

Stability:

Substances to avoid:

Hazardous decomposition products:

Stable under normal conditions.

Avoid powerful acids and oxidizing agents

Incomplete combustion and thermolysis produce gases of varying toxicity such as CO, CO2, various hydrocarbons, aldehydes, etc. and soot. Inhalation of these is very dangerous.

#### SECTION 11: TOXICOLOGICAL INFORMATION

Ingestion

LD 50, acute rat : 5000mg/kg. In case of accidental ingestion, the product may be breathed into the lungs owing to its low viscosity and give rise to an inhalation pneumopathy developing in the hours which follow (medical supervision essential for 48 hours)

Frequent or prolonged contact with the skin destroys the cutaneous lipo-acidic film and can

Chronic Long-Term Toxicity

#### SECTION 12: ECOLOGICAL INFORMATION.

Mobility:

Degradability Biodegradabili ty: Aquatic toxicity: This product will not dissolve in water. In soil lobility. only a slight mobility.

Readily removed from the aqueous environment Biodegradabl

LC 50 - 96 H Fish > 100mg/I

cause dermatitis

e

# SECTION 13: DISPOSAL CONSIDERATIONS.

Disposal of material:

Waste must be disposed of in accordance with gov environmental control regulations. Empty contain be handled with care due to product residue.

## SECTION 14: TRANSPORT INFORMATION.

UN number: US DOT Shipping Name: US DOT Hazard Class: Harmonized code: Packing Group: US D.O.T. Label:: Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable

# SECTION 15: REGULATORY INFORMATION.

Label information:

Risk phrases:

Safety phrases:

Harmful

R65 Harmful R66 Repeated exposure may cause skin dryness or crack S23 Do not breathe mist or vapours S24 Avoid contact with the skin S62 If swallowed, do not induce vomiting: seek medical immediately and show container or label

EC Annex 1 Classification:

Xn - Harmful

The data contained herein is based on information currently available to Easy Braid Co. and is believed to be factual. As a blender, and compounder, Easy Braid Co. does not manufacture the raw materials used in this product and correspondingly relies on information provided to Easy Braid Co. from material safety data sheets on the specific raw materials in the construction of this material safety data sheet. Such information is, to the best of Easy Braid Co.'s knowledge and belief, accurate and reliable as of the date of this MSDS. HOWEVER,

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