

## **Section I.        Material Description**

Material Name:        Solder Soakers by Easy Braid  
Other Names:        Compressed Sponge (Dry with No Plasticizer)  
Ingredients:        Cellulose Sponge Regenerated (CAS-9004-34-6)    -    99.1%  
                             Alkyl Dimethyl Benzl Ammonium Chloride        -    00.6%  
                             (CAS-8001-54-5) (Also called "Quat")  
                             Pigment - Colored Sponge Only.                        -    00.3%

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## **Section II.   Hazardous Ingredients - None**

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## **Section III.   Physical Data**

Melting Point:        Sponge Decomposes but does not melt above 400 Degrees F.  
Water Solubility:     Extremely ("Quat" only: remove or diluted with initial rinse)

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## **Section IV.   Fire and Explosion Hazards**

Flash Point in Excess of 400 Degrees F.  
Auto Ignition Point in Excess of 400 Degrees F.

Cellulose Sponge is burnable and depending on the quality of combustion, if burning, may emit toxic fumes similar to the burning of wood or paper.

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## **Section V.   Health Hazards - None**

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## **Section VI.   Reactivity Data**

Stability - Very Stable  
Incompatibility (Materials to Avoid) - Concentrated Oxidizing Agents.  
Hazardous Decomposition Products - Fume from burning with incomplete combustion - carbon monoxide and carbon dioxide.

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## **Section VII.   Personal Protection   Equipment - Not Applicable**

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## **Section VIII.   Spill or Leak Procedure - Not Applicable**

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## **Section IX.   Handling and Storage**

Normal storage for burnable materials, ignitable only by a fire.