



## **Denaturant Blue – FD&C Dye**

Product #89

|                             |  |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
|-----------------------------|--|-------|------|-------|------|-----------|----------------|-----------------------------|------|---------|---------|---------------------|----|---------------|------|
| <b>Applications</b>         | This product is a food grade dye used to mark and denature meat and/or poultry that has been deemed adulterated in food processing plants. Such marking is required to prevent the meat and/or poultry from being used for human consumption.  |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| <b>Use Recommendations</b>  | For industrial use only.<br>Prepare dye for use by diluting up to 15:1. This blue denaturant must be deposited in all portions of the carcass or product to the extent necessary to prevent its use as human food.   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| <b>Physical Properties</b>  | <table><tr><td>Color</td><td>Blue</td></tr><tr><td>Scent</td><td>None</td></tr><tr><td>Character</td><td>Viscous liquid</td></tr><tr><td>Density 20°C (68°F), (g/ml)</td><td>1.00</td></tr><tr><td>pH (1%)</td><td>Neutral</td></tr><tr><td>Phosphorous Content</td><td>0%</td></tr><tr><td>Biodegradable</td><td>100%</td></tr></table> | Color | Blue | Scent | None | Character | Viscous liquid | Density 20°C (68°F), (g/ml) | 1.00 | pH (1%) | Neutral | Phosphorous Content | 0% | Biodegradable | 100% |
| Color                       | Blue   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| Scent                       | None   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| Character                   | Viscous liquid   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| Density 20°C (68°F), (g/ml) | 1.00   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| pH (1%)                     | Neutral  |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| Phosphorous Content         | 0%   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| Biodegradable               | 100%   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| <b>Safety</b>               | Read and understand label and Material Safety Data Sheet (MSDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. MSDS Sheets are available from the distributor of this product. 24-Hour Emergency Response Line 1-800-255-3924.  |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| <b>Packaging</b>            | Standard sizes are 4x1 gal (34 lb), 5 gal (42 lb). Larger sizes available upon request.  |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |
| <b>Transport (DOT)</b>      | Non-regulated.   |       |      |       |      |           |                |                             |      |         |         |                     |    |               |      |

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