

ASC SPECIFICATION NO. 289  
CRESOLY DISINFECTANT FLUID (BLACK)

1. Quality. The disinfectant shall be a black fluid consisting of a fine emulsion or solution containing tar acids or synthetic xylenols. The fluid shall be free from objectionable odour and shall have no corrosive effect on metals.

2. Packing: The disinfectant shall be packed in 5-gallon drums, hermetically sealed and painted all over on the outside to prevent the drums from rusting.

3. Marking: The following particulars shall be legibly and indelibly printed, painted or stencilled in 1" characters on the drums :

- |       |                                  |     |     |     |     |     |     |     |           |
|-------|----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----------|
| (i)   | Poison                           | ... | ... | ... | ... | ... | ... | ... | in red.   |
| (ii)  | Cresol Disinfectant Fluid (Black | ... | ... | ... | ... | ... | ... | }   | in black. |
| (iii) | 5 Gallons                        | ... | ... | ... | ... | ... | ... |     |           |
| (iv)  | Name of Manufacturer             | ... | ... | ... | ... | ... | ... |     |           |
| (v)   | Date of Packing                  | ... | ... | ... | ... | ... | ... |     |           |

In addition to the above drums are to be marked in  $1\frac{1}{4}$  characters "ASC Supplies" in light royal blue good paint or stencil ink.

4 Inspection: Inspection of supplies tendered for acceptance shall be carried out by the Assistant Director of Supplies (Food Inspection) or an Officer on his behalf. The decision of the Inspectioning Officer shall be final.

The fluid shall no demulsify in six hours at 22° C to 37° C in all proportions from  $\frac{1}{2}$  to 5% in artificial hard water (0.438 g. of crystallined calcium chloride dissolved in and made up to 1,000 ml. with distilled water).

During examination the sample and diluent shall be, brought to the specified temperature before mixing.

When determined by the method described in B.S. 541/to Rideal Walker Co-efficient of the disinfectant shall be not less than 10.



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