

Reason For Issue: Updating Active Ingredient Statement.

Date Released: 1/6/86  
Prev. Date Released: 4/17/85

Front Panel

EPA Reg. No. 602-61

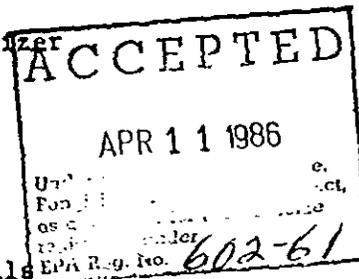


(R)\*

PURINA (R)\*  
BRAND  
C & S POWDER

(3-row Checkerband TM)

A General Purpose Cleaner and Sanitizer



- Milking Machines and Dairy Utensils
- Hatchery Equipment
- Egg Washing
- Poultry Processing Equipment
- Livestock and Poultry Buildings and Equipment

ACTIVE INGREDIENT :

Alkyl (50% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chloride	5.0%
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INERT INGREDIENTS:	95.0%
	<u>100.0%</u>

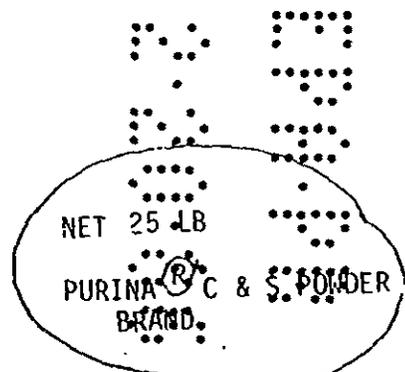
Note: Must meet the type size and prominence requirements. DANGER: KEEP OUT OF REACH OF CHILDREN

NET WT 25 LB

A-0906

Measuring Spoon Inside

Manufactured By  
PURINA MILLS, INC.  
800 Chouteau Avenue  
St. Louis, Missouri 63164 U.S.A.



(Not to be printed on label  
USDA Category D1

(R)  
HOW TO USE PURINA C & S POWDER  
BRAND

GENERAL PURPOSE CLEANING AND SANITIZING -

Remove all animals and feeds from premises, cars, boats, trucks and other equipment.

Remove all litter and manure from floors, walls, and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals.

Empty all troughs, racks, and other feeding and watering appliances.

Clean and sanitize all surface areas with PURINA C & S Powder at the rate of 1 tablespoon (1/2 ounce) to each gallon of water.

Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers.

Ventilate buildings, cars, boats, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried.

All treated feed racks, mangers, troughs, automatic feeders, fountains and waterers must be thoroughly rinsed with potable water prior to reuse.

EGG WASHING -

Use 1 ounce (2 tablespoons) of PURINA C & S Powder to each 3 gallons of warm water (105 to 115°F). Maintain wash solution as near an even temperature as possible. Wash eggs for 3 to 5 minutes, remove from solution and allow to drain. Change solutions when they become dirty. If a separate rinse is used, add 1 ounce of PURINA C & S Powder to 5 gallons of water. Maintain ~~rinsing water temperature~~ slightly warmer than wash solution.

SOY WASH -

Use 1/2 ounce (1 tablespoon) to each gallon of water for scrubbing ~~sows~~ before placing in clean farrowing pens.

DAIRY SANITATION -

PURINA C & S Powder fulfills the criteria of Appendix F, the Grade A Pasteurized Milk Ordinance, 1965 recommendations of the U.S. Public Health Service in water up to 750 ppm of hardness calculated as CaCO<sub>3</sub>, when tested by the A.O.A.C. Germicidal and Detergent Sanitizers - Official Method. Consult your local milk sanitarian or health officer for recommendations on the use of this product in his program.

FOR HAND WASHING DAIRY UTENSILS AND MILKING MACHINES -

Use 1 tablespoon (1/2 ounce) of C & S Powder to each gallon of warm water. Soak at least 2 minutes and scrub all equipment. To prevent milkstone use C & S Powder. Equipment that has been washed should be stored and protected from contamination. Rinse all equipment with clean (potable) water or a sanitizing solution just before using (follow the local milk code).

FLANK AND UDDER WASH AND TEAT CUP RINSE -

Use 1 tablespoon (1/2 ounce) per gallon of warm water. Use a clean single service towel for each animal. Never reuse towel or dip used towel back into solution. Always use freshly prepared solutions and noncorrosive utensils.

ACCEPTED

APR 11 1986

U.S. Environmental Protection Agency, and Rodenticide Act,  
is exempted, for the pesticide  
registered under  
EPA Reg. No. 602-61

Back Panel (Cont'd)

FOR CLEANING AND SANITIZING EQUIPMENT IN POULTRY PROCESSING PLANTS -

C & S Powder has been placed on the list of products that can be used in official plants operating under the poultry grading and inspection services of the Food Safety Inspection Service. Use C & S Powder at the rate of one tablespoon per gallon of warm water. Equipment or utensils should be thoroughly rinsed with clean water before they are used.

**DANGER:** Keep out of Reach of Children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling. Avoid breathing dust. Harmful or fatal if swallowed. Avoid contamination of food.

**FIRST AID:** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink, promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

\*Trademark of Ralston Purina Company

ACCEPTED  
APR 11 1986  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 602-61.

QUALITY CONTROLLED BY PURINA RESEARCH

EPA Est. No. 602-MO-1

Printed in U.S.A.

# 8601 K

