

# **UCC - United Cleaning Concentrate**

Product Data Sheet



#### PRODUCT DESCRIPTION

United Cleaning Concentrate (UCC) is a highly effective cleaning agent and de-greaser that, when combined with water, penetrates the existing coating or substrate and allows contaminants to be flushed from the surface. UCC performs at a very high level, with cleaning and pore-penetrating capabilities exceeding most products available today.

#### **PACKAGING & SHELF LIFE**

1 gallon (3.8 liter) bucket 5 gallon (19 liter) pail

Shelf life 18 months if unopened containers stored between 40°F and 70°F (4°C - 21°C).

**BASIC USES & ADVANTAGES** 

United Cleaning Concentrate (UCC) was especially developed for the proper cleaning of existing elastomeric coating on roofs, metal surfaces, concrete and masonry substrates, as well as uncoated roof, deck and wall surfaces. UCC has excellent cleaning capabilities with all types of coatings including acrylic, polyurethane, and Hypalon®. Properly applied, UCC penetrates the old coating, lifting oxidized material, dirt, grease, and other contaminants into suspension for easy flushing from the substrate, leaving behind an acceptable surface for (re) coating.

UCC is non-toxic. The UCC Safety Data Sheet (SDS) supplies pertinent information and is considered an integral part of this document. UCC complies with most VOC regulations and requirements.

#### Advantages:

- Biodegradable: United Cleaning Concentrate (UCC) is biodegradable, which allows for proper cleaning of substrates where washing with hazardous cleaning products would not be permitted prior to (re)coating.
- Open Dry Time: UCC will remove dirt, pollutants and other contamination build-up even if the product dries prior to rinsing.
- Environmentally Safe: UCC will not harm plants even in its concentrated form, nor will life cause.
- Agency Approvals: UCC meets all the requirements of USDA and FDA standards, and is also OSHA compliant.

#### APPLICATION INSTRUCTIONS

- For optimum results, United Cleaning Concen**trate** should be diluted at a 1 to 10 ratio with water, Accordingly, 5-gallons (19 liters) should be mixed with 50-gallons (189 liters) of water in a 55-gallon (209 liter) drum.
- Apply the diluted cleaning solution to the substrate under low pressure at the rate of 150-200 ft<sup>2</sup> per gallon (3.7 to 4.9 m<sup>2</sup>/l). Allow the solution to stand for a minimum of 15 minutes. Low areas and depressions in the substrate having excessive dirt build-up may require additional solution and/or scrubbing with a stiff-bristled broom. Extremely stubborn areas may require treatment with a more concentrated dilution.
- For best results, rinse the surface with water under high pressure, utilizing either conventional spray or pressure washing equipment. Attach a wand or extension to the high pressure hose and use a standard coating spray tip to achieve maximum cleaning of the substrate. Repeat rinsing as required to remove all cleaning solution.
- Allow the substrate to completely dry prior to the application of any coating materials.

GAF requires thorough cleaning of existing substrates prior to the application of new elastomeric coatings. Accordingly, GAF strongly endorses the use of approved cleaning procedures for warranties issued by the manufacturer upon completion and acceptance of the project. United Cleaning Concentrate is recommended in lieu of all other types of cleaning solutions, detergents, TSP (Trisodium Phosphate) or simple high pressure water washing.

### Use United Cleaning Concentrate to clean:

- Existing roof coatings
- Existing deck coatings
- Existing wall coatings
- Metal roof and wall surfaces
- Concrete deck surfaces
- Concrete and masonry wall surfaces

## **SAFETY & HANDLING**

For specific information regarding safe handling of this material please refer to the Safety Data Sheet (SDS).

#### **GAF**

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GAF Liquid-Applied

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See applicable warranties and guarantees for complete coverage and restrictions.