



POLY-COATED HUMIC COATED UREA



40-0-0

- **Features Humic Coated Urea (HCU) as a base**
- **Offers extended release profile of up to 10 weeks**
- **Allows for reduction in nitrogen application rates**

GUARANTEED ANALYSIS

Total Nitrogen (N) 40.00%
 40.00% Urea Nitrogen*

Derived from urea.

*40.00% slowly available nitrogen from polymer coated humic coated urea.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

ACTIVE INGREDIENTS
 1.00% Humic Acids (derived from leonardite)
 0.125% Fulvic Acids (derived from leonardite)

Purpose: Humic acids may increase the uptake of micronutrients
Patent Pending

FO02091

FLORIDA APPLICATIONS:

We recommend that you follow the Florida Green Industries BMP's at:
<http://www.flrules.org/Gateway/reference.asp?No=Ref-04706>
 We recommend that you follow the Florida Golf Course BMP's at:
<http://www.flrules.org/Gateway/reference.asp?No=Ref-04702>

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

Nitrogen Notice: For those states with nitrogen application restrictions, including but not limited to, MD, NH, NJ, PA and VA, do not apply more than 1.70 lbs of this product per 1,000 sq.ft.



WARNING
 CAUSES SKIN, RESPIRATORY AND SERIOUS EYE IRRITATION.

Precautionary Statements

- Wear protective gloves and clothing.
- Remove contaminated clothing and wash before reuse.
- Avoid breathing dusts.
- Use only outdoors or in well-ventilated area.
- Call Poison Control or seek medical attention if you feel unwell.
- Wash thoroughly after handling.
- Do not eat, drink or smoke when using this product.

First Aid

If inhaled: Move to fresh air and keep comfortable, call POISON CENTER or doctor if unwell.
 If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
 If in the eyes: Immediately flush with water for 15-20 minutes, remove contact lenses if present and easy to do-continue rinsing. Seek medical attention if irritation persists.
 If swallowed: Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. Seek medical attention if unwell.

PRODUCT INFORMATION: PCHCU 40-0-0 is a concentrated, slow-release granule fertilizer for dry broadcast applications for Turf, Nursery, or Agriculture. PCHCU provides higher amounts of plant-available nitrogen compared to other controlled-release fertilizers, along with the benefits of humic acid.

DIRECTIONS FOR USE: PCHCU 40-0-0 can be applied to all cool and warm season turfs including golf courses, sports fields, commercial and residential lawns, sod farms, landscape ornamentals, nursery stock, row crops and specialty crops including fruits, nuts, vegetables, trees, shrubs, vines and flowers. Application rates and frequency are dependent upon soil and climate conditions present. See chart below for application rates. Apply only as directed. Apply during the growing season.

Apply only to actively growing turf. Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and sweep any product that lands on the driveway, sidewalk or street, back onto your lawn. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use.

APPLICATION RATES:

Low: 1.25 lbs/1,000 sq ft
 Medium: 1.88 lbs/1,000 sq ft
 High: 2.50 lbs/1,000 sq ft

COOL SEASON GRASSES:

- Apply at the LOW RATE when temperatures exceed 80 F°

WARM SEASON GRASSES:

- Apply at the LOW RATE when temperatures exceed 90 F°

FOR ALL APPLICATIONS:

- DO NOT USE ON GREENS OR OTHER LOW-CUT TURF.
- Do not apply with a drop-type spreader.
- Apply to dry foliage.
- Water in after application with a minimum of 0.2 inches to help move particles into the turf canopy.
- Do not collect clippings for at least one mowing following application to avoid particle pick-up.

STORAGE AND USE:

Store in a clean, dry place.
 Reseal opened bag by folding top down and securing.
 Use only clean, dry spreaders.
 Do not leave unused product in spreaders.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Product of U.S.A.

Manufactured by:
The Andersons, Inc.
 P. O. Box 119
 Maumee, Ohio 43537
 AndersonsPro.com

PART OF THE
CARBONCOAT™
 FAMILY OF PRODUCTS

HCU and PCHCU are registered trademark of The Andersons, Inc. CarbonCoat is a trademark of The Andersons, Inc.

Net Wt. 50 Lbs (22.67 kg)



California



Oregon



Suggested Spreader Settings					
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.					
50 lbs feeds 40,000 sq ft (0.92 acre) with 0.50 lb N/1,000 sq ft at the LOW RATE					
50 lbs feeds 26,600 sq ft (0.61 acre) with 0.75 lb N/1,000 sq ft at the MEDIUM RATE					
50 lbs feeds 20,000 sq ft (0.46 acre) with 1.00 lb N/1,000 sq ft at the HIGH RATE					
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS		
			LOW RATE 1.25 lbs/1,000 sq. ft.	MEDIUM RATE 1.88 lbs/1,000 sq. ft.	HIGH RATE 2.50 lbs/1,000 sq. ft.
Andersons Model 2000 (cone 4); Andersons 2000 SR (cone 4)	3 mph	10 feet	K 1/4	K 3/4	L 1/2
Scotts R-8, R-8A (cone 4)	3 mph	10 feet	I 3/4	J 3/4	K 1/2
Lesco 020093 (pattern 0.25)	3 mph	7 feet	D 1/2	D 3/4	E
Lesco 705698 (pattern 0.25)	3 mph	7 feet	11	11 1/2	12
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4.5 mph	38 feet	4 3/4	5 1/4	5 3/4
Vicon (03 Series)	4.5 mph	30 feet	22	25	28



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