



Calidria ASBESTOS

UNION CARBIDE CORPORATION • METALS DIVISION • P. O. BOX 579 • NIAGARA FALLS, N.Y. 14302 • TEL: 716-278-3376

A07880

SUGGESTED EXTERIOR WHITE
INSULATING ROOF COATING

3JG-121B

	<u>LBS.</u>	<u>GALS.</u>
<u>Charge Into Mixer Under Slow Agitation:</u>		
Water	227.5	27.3
CELLOSIZ QP-15,000	4.0	0.4
Dowicil 75	2.0	0.2
Colloid 677	2.0	0.2
Tamol 731	6.0	0.6
Potassium Tripolyphosphate	1.0	0.1
Tergitol 15-S-9	4.0	0.5
Ethylene Glycol	30.0	3.3
Nyral 300	50.0	2.2
CARBITOL Acetate	8.5	1.1
325 Mesh WG Mica	50.0	2.2
Water	73.0	8.8
UCAR 365 or 366	190.0	20.9
Titanox 2060	185.0	5.6
Vermiculite #5 or Pumice #3	50.0	2.8
Nopocide N-96	5.0	0.3
<u>Disperse 10 min. at moderate speed, then add slowly with agitation:</u>		
Colloid 677	2.5	0.3
CALIDRIA HPO or SG-210 Fibers	10.0	0.4
UCAR 365 or 366	206.0	22.8
	<u>1106.5</u>	<u>100.0</u>

Physical Characteristics

PVC	37.5%	Contrast Ratio	0.99 (3.5 mil. dry film)
Total Solids by Wt.	52.7%	Brightness	86.0%
Viscosity	85-90 KU	pH	6.8