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## DATA SHEET

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Super Coat 2000 Plus (SC2P) is a revolutionary new type of tortilla release agent designed just for the tortilla industry to prevent sticking of corn tortilla masa to belts and metal slats in high temperature tortilla ovens. With its advanced silicone emulsion technology SC2P is guaranteed to have minimal smoke and greater longevity than any other product on the market that is made within the legal limits of the Food and Drug Associations requirements.

SC2P is a concentrated non- ionic silicone emulsion that can be mixed with water at a 3 to 1 ratio. Using a concentrated product like SC2P will eliminate high shipping charges that occur from cheaper watered-down products that contain 75% water, why pay to ship water all over the country with today's high shipping charges. SC2P replaces older Lime Coatings that cause a thermal build up on conveyor slats, therefore increasing the need for higher temperatures to cook the tortillas, resulting in higher gas consumption. Also, replacing Lime Coatings will eliminate black carbon flakes that fall off the slats and contaminate the tortillas and clog the burner jets. SC2P will not alter the Tortilla flavor in any way, leaving you with a fresh clean tasting Tortilla all the time.

**Note: all components in SC2P meet the requirements of the code of Federal Regulations: Title 21, sections 175.340, 175.300, 176.105, 176.170, 176.180, 178.3670, 181.28. SC2P is FDA Compliant for use in applications for tortilla processing, release agent for plastic cutlery and cups, lubrication agent for toothbrushes and release for baking pans. SC2P is made exclusively in the USA with 100% Food Grade Ingredients.**

**The Food Grade Silicone Fluid Viscosity (cSt) in this product is below 1050 cSt, the maximum allowable amount by the FDA, meeting the FDA's ingredient requirements for the products applications under CFR Title 21, Section 173.340.**

### Typical Properties

Appearance @ 25 °C ----- Off-White Creamy Liquid

Specific Gravity @ 25 °C ----- 0.997

pH (as is) @ 20 °C ----- 7.3

% Silicone Fluid ----- 35

**SUPER COAT-2000 Plus is temperature sensitive.  
This product must be protected from freezing.**

SUPER COAT 2000 Plus is available in 55-gallon non-returnable plastic drums and 5-gallon plastic pails.

SPECIAL USE AND SAFE HANDLING INFORMATION: See Safety Data Sheet for details. Store in closed, original container in a cool, well-ventilated area.

SHELF LIFE: 1 year from date of manufacture when stored in closed original container at temperatures between 40-110F.

TSCA Registered: All components of this product are registered in the TSCA Inventory.

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