



INTRODUCING FOOD MASTER™ OILS & DAIRY 150SD MEGAFLEX™ HOSE

PROTECT THE WORLD'S MOST PRECIOUS COMMODITY – FOOD

Providing safe and healthy products is top of mind for any food or personal care product. What you may not realize is there is a silent intruder in your production line – phthalates.

What are phthalates?

Phthalates are chemicals used to soften plastics, like those in the hose you currently use to transfer product, that would otherwise crack when bent. Because phthalates are not chemically bound to the plastics they're added to, they continuously leach into the air, food or liquid.

Now you have a safer, healthier – and phthalate free – option. Gates Food Master Oils & Dairy 150SD MegaFlex hose transfers your products safely, without any adverse health effects. From detergents and cleansers to dairy, food oils and milk, end to end nothing goes into your product, unless you put it there.

SAFE AND KINK RESISTANT FROM END TO END

WHAT YOU NEED TO KNOW

Food Master™ Oils & Dairy 150

RECOMMENDED FOR: Tank truck, barge, ship, or storage tank transfer of a variety of food products such as animal fat, vegetable oil, and other edible oils at temperatures up to 230°F requiring FDA sanitary hose. Also suitable for ice cream and other dairy products requiring 3A-Class 3 standards.

TEMPERATURE: -40°F to +230°F [-40°C to +110°C] continuous service

CONSTRUCTION: **Tube:** Type C2 [Modified Nitrile] Sanitary FDA and 3A-Class 3. **Phthalate free.** White.

Reinforcement: Synthetic, high tensile textile with steel wire helix providing kink resistance.

Cover: Type C2 [Modified Nitrile] Sanitary FDA and 3A-Class 3. **Phthalate free.** White with purple transfer label.

COUPLINGS: Stainless steel






PACKAGING: 100' length coiled and wrapped in polyethylene.

APPLICATIONS: Personal care products, detergents, cleansers, baby care products, dairy products, milk, vegetable oils, fatty oils.

BRANDING:

Continuous transfer label.

Food Master™ Oils & Dairy 150SD MegaFlex™ 150 PSI [10.3 Bar] Meets FDA, 3A and USDA [non toxic/phthalate free] C2 Made in U.S.A.

Nom. I.D.		Nom. O.D.		Max. W.P.			Min. Bend Radius	Wt. Per Ft.		Standard Pack	Stock (x) or Minimum Order Qty	Gates Item No.	List Price Per Ft.
(In.)	(mm)	(In.)	(mm)	(psi)	(Bar)	(in. Hg)	(In.)	(Lbs.)	(Kg)				
1	25.4	1.47	37.3	150	10	30.0	2.0	0.58	0.25	100 ft.	X	3133-0100	\$27.09
1-1/2	38.1	1.99	50.5	150	10	30.0	3.0	0.87	0.40	100 ft.	X	3133-0101	\$32.07
2	50.5	2.51	63.8	150	10	30.0	4.0	1.15	0.52	100 ft.	X	3133-0102	\$45.40
3	76.2	3.56	90.4	150	10	30.0	9.0	1.84	0.84	100 ft.	X	3133-0103	\$64.90
4	101.6	4.73	120.1	150	10	30.0	12.0	3.07	1.39	100 ft.	X	3133-0104	\$81.30