

**MILLIKEN & COMPANY – KEX**

**STANDARD WASH FORMULA  
MILLITRON® AND FOREVER® NYLON ON RUBBER**

**PRODUCT(S):**

A: MILLITRON® MATS

B: FOREVER® MATS

**SUPPLIES & WATER LEVELS BASED ON 100 LB. WHEEL/LOAD.**

	<b>OPERATION</b>	<b>WATER LEVEL</b>	<b>TEMP F</b>	<b>RUN TIME (MINUTES)</b>	<b>SUPPLIES (BASED ON 100 POUND LOAD)</b>
1	BREAK	HIGH (12")	120 F	10 MINUTES	8 OUNCES NON-IONIC DETERGENT. (0.5%)
2	RINSE	HIGH (12")	120 F	2 MINUTES	
3	RINSE	HIGH (12")	120 F	2 MINUTES	
4	RINSE	HIGH (12")	COLD	2 MINUTES	
5	EXTRACT – IN WASHER-EXTRACTOR			2 MINUTES LOW SPEED, 10 MINUTES HIGH SPEED. FOR CENTRIFUGAL EXTRACTORS SEE KEX® MAT BULLETIN #1 FOR DETAILS.	
6	DRYING- NOT NORMALLY REQUIRED FOR ENERGY® MATS		165 F	3 TO 5 MINUTES & 5 MINUTES COOL DOWN. SEE KEX® MAT BULLETIN #1 FOR DETAILS.	

**Notes**

1. Each operation, # 1 through 4, is followed by a drain of approximately one minute.
2. This formula assumes all mats in the load are Energy® Mats. Inclusion of other mats may require modification to the extraction and drying steps to avoid damage. See mat bulletin.
3. Strong alkalis such as meta, sesqui or ortho silicate, or caustic soda should not routinely be used to process nylon on rubber mats.