

# TECHNICAL DATA SHEET

**PRODUCT CODE(S):**

Q-8005

**PRODUCT DESCRIPTION:**

GRAY INSIDE TIRE LUBE

**PHYSICAL PROPERTIES:**

COLOR:	GRAY
TYPE:	WATER BASE
VISCOSITY:	350-550 CPS KU2
WEIGHT PER GALLON:	8.53 lbs/gal ± 0.30 lbs.
	1.02 g/ml ± 0.04 g/ml
SPECIFIC GRAVITY (ASTM D 1475-90):	1.023 ± .02
GLOSS @ 60°:	
pH:	MEASURE ONLY
FLASH POINT:	> 212 °F 100.0 °C
SOLIDS:	22.2 % by weight
	19.9 % by volume
THEORETICAL COVERAGE:	319.20 ft <sup>2</sup> / gal @ 1.0 mil dry
	7.83 m <sup>2</sup> /l @ 25.4 μ
VOC:	0.01 lb(s)/gal ( 1.2g/l)
VOC (U.S.):	0.01 lb(s)/gal ( 1.2g/l)

**APPLICATION:**

RECOMMENDED FILM THICKNESS:	3.00 mil (wet) 77.95 g/m <sup>2</sup>
	0.60 mil (dry) 17.31 g/m <sup>2</sup>
COVERAGE:	534.67 ft <sup>2</sup> /gal @ 0.60 mil (dry)
METHOD:	SPRAY
CURE METHOD:	AIR DRY
REDUCTION:	WATER
CLEAN UP:	WATER
RECOMMENDED EQUIPMENT:	

**SUBSTRATE:**

TYPE:	UNCURED RUBBER COMPOUNDS
PREPARATION:	NONE

**HANDLING & STORAGE:**

SHELF LIFE:	1 YEAR
FREEZE CAUTION:	NONE
RECOMMENDED STORAGE:	COOL, DRY PLACE

**ADDITIONAL GUIDELINES:**

THIS PRODUCT IS ALKYL PHENOL ETHOXYLATE (APE, APEO) FREE.

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