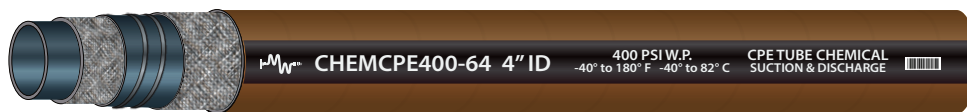




# Chemical Hose 400 PSI

## Specification Sheet



**Tube** CPE  
**Cover** EPDM Economical option



**Tube** UHMW  
**Cover** Corrugated Special Abrasion Resistant Cover  
(ARC) is 10 times more abrasion resistant than ISO 6945 requirements

### Chemical Hose 400 PSI

Hoses have a higher working pressure than normally available chemical hoses. CPE handles a wide variety of acids, alcohols, salt solutions, and petroleum based products.

UHMW handles almost every common industrial chemical used in industry today (98% of chemicals) without staining / contamination.

**Reinforcement** Multiple textile plies, dual helix wire

**Safety Factor** Minimum 3 to 1



Item	ID inch	OD inch	Max WP psi	Suction in./HG	Bend Radius inch	Weight lbs/ft	Coil Length feet
Smooth Cover	4	4.99	400	30 Full Vacuum	28.0	3.25	100
Corrugated Cover	4	4.99			24.0	3.25	

TEST DOCUMENTATION

### Chemical Hose Smooth 400 PSI

☐ 4"

### Chemical Hose Corrugated 400 PSI

☐ 4"

#### APPROVAL PROCESS

JOB: \_\_\_\_\_ DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

MEETS DIMENSIONAL SPECIFICATIONS: ☐ YES ☐ NO

MEETS MATERIAL SPECIFICATIONS: ☐ YES ☐ NO

MEETS PRESSURE / TEMPERATURE SPECIFICATIONS: ☐ YES ☐ NO

NOTES: \_\_\_\_\_

ENGINEER NAME: \_\_\_\_\_

ENGINEER SIGNATURE: \_\_\_\_\_



**Midwest Hose  
& Specialty, Inc.**



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