



TYPE IV STEEP ASTM D 312 Data Sheet

TYPE 4

No Odor, Low Fume, Reduced Smoke Premium Asphalt

TYPICAL EVT @ 75 CPS = 455 °F TYPICAL EVT @ 125 CPS = 485 °F FLASH POINT = 560 °F

APOC No Odor, Low Fume, Reduced Smoke Asphalt is a Premium grade asphalt used in construction of built-up and modified roofing systems. Hot asphalt has the best and longest track record of success in the roofing industry and now it's even better. APOC's revolutionary and ergonomically designed Melt-Pac utilizes a patented process that packages asphalt in easy to use containers, neutralizes a odors and reduces fumes and smoke at jobsites. Measured at the kettle, our additives stops the evaporation of lighter petroleum molecules providing a better solution for roofers and projects utilizing hot asphalt roofing systems. This product is also great for use in below grade waterproofing applications.

APPLICATION: Contact membrane manufacturer for application requirements and coverage rates. Installer should take appropriate measures to seal vents and ductwork prior to starting work.

HANDLING PRECAUTIONS: Product safety information required for safe use is not included. Before handling, read product and safety data sheets and container labels for safe use and for physical and health hazard information. Material safety data sheets are available on the APOC website at www.apoc.com. You can also obtain a copy from your local APOC Distributor or APOC sales representative.

For more information, consult the Safety Data Sheet (SDS) or contact Gardner-Gibson - P.O. Box 5449 Tampa, FL 33675, 1-813-248-2101.

CONTAINS: Asphalt - CAS# 8052-42-4.

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See SDS for more info

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon, lbs.	9.0-10.	9.0-10.0 lbs.		
Residue by Evaporation, %	100	100		
Solids by Weight, %	100			
Solids by Volume, %	100			
Viscosity, cps @ 300 °F	1,000-3,000			
Consistency	Hot, Mo	Hot, Mopping Grade		
Application Temperatures	See EV	See EVT		
	Min.	Max		
Softening Point (ASTM D36)	210	225		
Flash Point (ASTM D92)	560	_		
Penetration, Units (ASTM D5)				
@ 32 °F	6	_		
@ 77 °F	12	25		
@ 115 °F	_	75		
Ductility (ASTM D113)				
@ 77 °F	1.5	_		
Solubility in Trichloroethylene (%) (ASTM D2042)	99	_		

Approx. Shipping Weights: (Note: All approx. weights include container.)

1 carton, approx.	100 lbs. (45.5 kg.)
T4-MELTKEG	100 lbs.
T4-MELTPAC	50 lbs.

WARRANTY AND DISCLAIMER: To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact APOC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with APOC warranty procedures and program.

For limited warranty and disclaimer information, visit our website at: www.apoc.com/productwarrantyinfo.

