

Page 1 of 1 Blackhawk [™] 5900 Additive

SELECTION & SPECIFICATION DATA

Туре	Bituminous Compound Additive	
Description	Blackhawk 5900 Additive is an oiled polymer additive designed to enhance the adhesion and tack properties of asphalt-based self-adhering membranes, self-adhering underlayments and waterproofing barriers, especially in lower temperatures. It remains liquid at ambient temperatures, and therefore can be easily pumped and blended with most types of molten bituminous compounds.	
Features	 Increases adhesion in low temperature applications Extends shelf life of self-adhering membranes Minimal effect on softening point of the compound Easily pumped liquid at ambient temperatures Reduces viscosity of overall blend for ease of manufacture Minimal effect on penetration value Aids in film release at elevated material temperatures 	
Uses	 Self-adhered bituminous ice and water shield membrane additive Self-adhered below-grade bituminous membrane additive Self-adhered bituminous roofing underlayment additive Self-adhered bituminous waterproofing barrier additive 	
Color	Brown/black	
Limitations	Not all APP membranes are alike, and adhesion to these modified membranes should be tested. Do not use membranes containing a burn off film.	
<u>SAFETY</u>		
Safety	Mixes and applications of this product present a number of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data sheets before using.	
Ventilation	Ensure there is adequate ventilation around processing equipment that utilizes Blackhawk 5900.	

MIXING & THINNING

Mixing	No mixing necessary
Thinning	Do not thin
Cleanup	Mineral spirits or similar solvent

PACKAGING & HANDLING

ltem	Product
K-5900-053-001	Drum – Pound
K-5900-350-001	Tote – Pound

Storage & Shelf Life

Estimated shelf life is 12 months when stored in a dry area at 75°F (24°C). Actual shelf life may vary with storage conditions. Do not store below 40°F (4°C) or above 110°F (43°C). Store indoors. This product is not affected by excursions below these published storage temperatures, down to 10°F (-12°C), for a duration of no more than 14 days. Always inspect the product prior to use to make sure it is smooth and homogeneous and properly mixed.

Rev 10/2023

TERMS AND CONDITIONS OF SALE

While statements, technical information and recommendations contained herein are based on information our company believes to be reliable, nothing contained herein shall constitute any warranty, express or implied, with respect to the products and/or services described herein and any such warranties are expressly disclaimed. We recommend that the prospective purchaser or user independently determine the suitability of our product(s) for their intended use. No statement, information or recommendation with respect to our products, whether contained herein or otherwise communicated, shall be legally binding upon us unless expressly set forth in a written agreement between us and the purchaser/user. For all Terms and Conditions of Sale see ergonarmor.com.