Mine Safety and Health Administration Approval and Certification Center 765 Technology Drive Triadelphia, West Virginia 26059



In Reply Refer To: MSHA:A&CC:PAR 103990 Record File No. IC-257/1

November 14, 2013

Ponaflex America, Inc. 18 Technology Drive, Suite 144 Irvine, CA 92618

MSHA completed the review of an application for acceptance of the "PonaGuard" hose sleeve. The application was from the Ponaflex Corporation of Incheon, Republic of Korea. The application was dated on September 18, 2013, and carried company assigned application number 312125. The "PonaGuard" hose sleeve is a clear (translucent) tube supported with a white, rigid helix.

This construction and the information provided meet the requirements of the <u>Standard Application Procedures for Acceptance of Flame-Resistant Solid Products Taken into Mines</u>.

The following requirements apply to this acceptance:

- 1. Acceptance Marking No. "MSHA IC-257/1" must be permanently marked on the product with letters at least 1/4" high and at intervals not exceeding 3 feet. Other types of permanent markings may be used with prior approval of MSHA.
- 2. The accepted part numbers are PCG-0200 and PCG-0300. The accepted material thickness for the clear (translucent) film is 1.8 mm ± 0.5 mm.
- 3. You are obligated, as the manufacturer, to maintain the quality of the product to assure the requirements of this acceptance are being met.
- 4. Any change in product composition or in any other factors that may affect this acceptance must not be made without prior authorization from MSHA.
- 5. We have the right to revoke this acceptance for cause at any time.
- 6. This product is accepted for use as a sleeve over hydraulic hoses. The product is not accepted for use over electric cables and is not accepted for the repair or

covering of damaged hydraulic hoses.

We must be notified of any transfer of production or ownership of this product.

An invoice for the cost of processing this action will be forthcoming.

If you have any comments or questions relative to this letter, please refer them to David Creamer at 304-547-2085.

Sincerely,

Howard C. Epperly
Acting Chief, Approval and Certification Center