



In Reply Refer To:
MSHA:A&CC:PAR 105750
Record File No.IC-305

August 20, 2014

Transfer Oil S.p.a.
Via Sacca 64
43052 Colorno (PR) ITALY

MSHA completed the review of an application from Transfer Oil S.p.a. The application requested evaluation of hose cover formulation "OS14." The application was dated May 21, 2014, and carried Company Code No. 20140310.

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

The following requirements apply to this acceptance:

1. Acceptance Marking No. "**MSHA IC-305**" 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 range of material thickness is 0.5 mm to 1.2 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. We must be notified of any transfer of production or ownership of this product.
7. The material is accepted as cover for hydraulic hose.

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

U.S. Department of Labor

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



March 16, 2022

In Reply Refer To:
MSHA:A&CC:PAR 117138
File No. IF27547
Acceptance No. IC-305/01

Andrea Monari
Transfer Oil S.p.A.
Via Sacca 64
43052 Colorno (PR)
ITALY

Dear Mr. Monari:

The review of your application dated November 15, 2021, Company Code No. TO0002, for the TPU Polyether-based Polyurethane 95 ShA (0T19) hose cover material is complete.

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

The following requirements apply to this acceptance:

1. Acceptance Marking No. “**MSHA IC-305/01**” 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 from MSHA.
2. The acceptance material thickness is 0.6 to 2.6 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’s acceptance is not for use as firefighting or fire suppression hose.
7. 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.

U.S. Department of Labor

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



March 16, 2022

In Reply Refer To:
MSHA:A&CC:PAR 117139
File No. IF27548
Acceptance No. IC-305/02

Andrea Monari
Transfer Oil S.p.A.
Via Sacca 64
43052 Colorno (PR)
ITALY

Dear Mr. Monari:

The review of your application dated November 15, 2021, Company Code No. TO0001, for the TPU Polyether-based Polyurethane 90 ShA (0T13) hose cover material is complete.

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

The following requirements apply to this acceptance:

1. Acceptance Marking No. “**MSHA IC-305/02**” 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 from MSHA.
2. The acceptance material thickness is 0.5 to 1.5 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’s acceptance is not for use as firefighting or fire suppression hose.
7. 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.