



# MATERIAL SAFETY DATA SHEET

INDUSTRIES 3R

## IDENTITY

Part Number: **3R 746**  
 Description: Foil graphite braided packing  
 Other Generic Names: Foil graphite braided packing

## SUPPLIER

Industries 3R inc.  
 55, route 116 Ouest  
 Danville (Québec) J0A 1A0  
 Tel: 819-839-2793  
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## INGREDIENTS AND HAZARDS                      %                      HAZARD DATA

The product consists of graphite, cotton fiber, and a little binder. The product is not hazardous under normal conditions of use.

| PAINTS,<br>PRESERVATIVES, &<br>SOLVENTS               | % | TLV<br>(Units) | ALLOYS AND METALLIC<br>COATINGS              | % | TLV<br>(Units) |
|---|---|----------------|--|---|----------------|
| PIGMENTS  |   | N/A            | BASE METAL                                   |   | N/A            |
| CATALYST  |   | N/A            | ALLOYS                                       |   | N/A            |
| VEHICLE   |   | N/A            | METALLIC COATINGS                            |   | N/A            |
| SOLVENTS  |   | N/A            | FILLER METAL<br>PLUS COATING CR CORE<br>FLUX |   | N/A            |
| ADDITIVES   |   | N/A            | OTHERS                                       |   | N/A            |
| OTHERS  |   | N/A            |  |   | N/A            |
| HAZARDOUS MIXTURES OF OTHER LIQUIDS. SOLIDS. OR GASES |   |                |  | % | TLV<br>(Units) |

## PHYSICAL DATA

Boiling Point: n/a  
 Vapor pressure (mm/Hg): n/a  
 Vapor density (air = 1): n/a  
 Solubility in water: Insoluble  
 Specific gravity (H<sub>2</sub>O=1): ≥ 1.1 g/cc  
 Percent, volatile by volume (%): n/a  
 Evaporation rate: n/a  
 Odor: None  
 Color: Black

## FIRE AND EXPLOSION DATA

Flash point: n/a  
 Flammable limits (Lo1 Uo1): n/a  
 Extinguishing media: The products does not burn. Fires maybe fought with water, foam, carbon dioxide or dry extinguishing chemical.  
 Special fire fighting procedures: None  
 Unusual fire and explosion hazards: None

**REACTIVITY DATA**

Stability: Stable  
Conditions to avoid: None  
Incompatibility (material to avoid): Avoid storage or contact with strong oxidizing agents.  
Hazardous decomposition product: N/a  
Hazardous polymerization: Will not occur.

**HEALTH HAZARD INFORMATION**

Threshold limit value: n/a  
Effects of over exposure: n/a  
Emergency and first aid procedures: if get in eyes, washing with a lot of water.

**ACCIDENTAL RELEASE MEASURES**

Steps to be taken in case material is released or spilled: not special action.

**DISPOSAL PROCEDURES**

Waste disposal method: as normal garbage.

**SPECIAL PROTECTION**

Respiratory protection (specify type): Not required under normal conditions of use.  
Ventilation (local exhaust): Not required under normal conditions of use.  
Ventilation (mechanical general): Not required under normal conditions of use.  
Protective gloves: As generally good practice safety gloves may be worn.  
Eye protection: Not required under normal conditions of use.  
Other protective equipment: Not required under normal conditions of use.  
Other precautions: Normal washing after handling is recommended.

**HANDLING AND STORAGE**

Be stored in clean, dry place, away from strong oxidizing agents.

**ADDITIONAL INFORMATION**

The information, details, dimensions and values indicated are to our best knowledge. We recommend testing according to local conditions. The specifications are subject to change without notice.