

## LiquiFilm™ is a water soluble plastic / film used as a purge gas barrier during TIG weld

- Rapidly dissolves in water
- Possesses good barrier characteristics against Argon and Helium
- High resistance to pressure, allowing for greater positive pressure to be maintained in dammed area
- Highly flexible, allowing for easy use in any situation
- Can be punctured for gas inlets and outlets with out the risk of tearing or splitting



## **How LiquiFilm™ Works**



Clean pipe with EZ Wipes



Apply LiquiFilm™ Water Soluble Adhesive to inside of pipe



Cut LiquiFilm™ in a circle 1.3 times greater than pipe diameter



Press glossy surface of LiquiFilm™ to tacky adhesive inside pipe

## LiquiFilm™ is available in Kit and Brick formats - Kit Includes

- LiquiFilm<sup>™</sup> Water Soluble Purge Dam Film (wound on core for easy dispense)
- Two 250 ml (8.5 fl oz.) bottles of LiquiFilm™
  Water Soluble Adhesive
- Safety Cutting Knife
- Instruction Sheet



## Specifications for LiquiFilm™ Water Soluble LiquiFilm™ and Adhesive

| PART NO.   | DESCRIPTION  | WIPER SIZE                | QTY / CARTON | ILLUSTRATION |
|------------|--|---------------------------|--------------|--------------|
| WSF-1/20RG | LiquiFilm™<br>Water Soluble<br>Purge Dam Kit                   | 1 m x 20m<br>(39" x 65ft) | 12           |              |
| WSF-1/20B  | LiquiFilm™<br>Water Soluble<br>Purge Dam Kit<br>(Block Format) | 1m x 20m<br>(9" x 65ft)   | 12           |              |
| WSG-250    | LiquiFilm™<br>Adhesive   | 250ml / bottle            | 48           |              |
| WSG-500    | LiquiFilm™<br>Adhesive   | 500ml / bottle            | 24           |              |