

# Water Soluble Weld Purge Film®

## Frequently Asked Questions

1. **I want to see the weld root to view how it is forming and progressing. Can I do that with Argweld® Water Soluble Weld Purge Film®?**

Yes, the **Argweld® Water Soluble Weld Purge Film®** is transparent, which allows welders or their assistants to see the weld root clearly during welding.

2. **Why should I use Argweld® Water Soluble Weld Purge Film®, rather than other similar products in the market place?**

There are several reasons to use **Argweld® Water Soluble Weld Purge Film®**, some of which are:

- It allows welders to see the weld root as the weld is progressing.
- Film does not contain water, like the paper option, so there is no water near the vicinity of the weld that might oxidise the weld or cause porosity.
- It arrives as a complete kit with film, **Argweld® Water Soluble Super Adhesive®**, Safety Knife and User Instruction Manual.
- The price is significantly lower than other water soluble products.
- **Argweld® Water Soluble Weld Purge Film®** Kits are purposely developed and manufactured for the Pipe Welding industries.
- Huntingdon Fusion Techniques HFT® and your nearest distributor keep large volumes of **Argweld® Water Soluble Weld Purge Film®** in stock at all times, so you will never be left half way through a job without supplies.

3. **Can I use Argweld® Water Soluble Weld Purge Film® in a paper and pulp manufacturing plant?**

Yes. There are no harmful ingredients that will affect the paper making process. Our chemical analysis report is available on request.

4. **Will Argweld® Water Soluble Weld Purge Film® burn?**

**Argweld® Water Soluble Weld Purge Film®** does not ignite if the temperature becomes too hot.

5. **Can you tell me about the Halides in the film and their levels?**

We can provide a Chemical Analysis document to show that the level of halides in the **Argweld® Water Soluble Weld Purge Film®** is lower than the minimum levels.

These are below the levels that cause concern in the nuclear industry, for example.

6. **How do I fix Argweld® Water Soluble Weld Purge Film® inside pipes?**

We supply **Argweld® Weld Purge Super Adhesive®** and comprehensive instructions explaining how a purge film adhesive dries and fixes the purge film dam much better inside pipes. We also have a video presentation to show how to prepare and use the film dams.

HFT® Film dams will never come loose in a pipe accidentally and cause you to lose purge and even cause a weld cut out.

7. **I have tried using paper dams and cones do not stick well inside pipes. Will the film work any better?**

**Argweld® Weld Purge Super Adhesive®** fixes the **Argweld® Water Soluble Weld Purge Film®** dam very securely to the pipe wall and creates an impenetrable barrier until water arrives to wash it away.

8. **Where can I obtain Argweld® Water Soluble Weld Purge Film® Kits?**

**Argweld® Water Soluble Weld Purge Film®** is solely and exclusively manufactured by HFT® and can be purchased from our distributors for your area.



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**9. How soluble are these purging materials?**

The **Argweld® Water Soluble Weld Purge Film®** dissolves completely down to the molecular level. Other water soluble products may only be water 'dispersible' as the wood fibers do not dissolve and leave residues which can clog filters.

**10. Is it possible to leave the Weld Purge Film® in place for a couple of days before welding?**

Yes, as long as the film is not in contact with any other substance, it will remain in place until it is washed out.

**11. Can the Weld Purge Film® be glued to itself to make a bigger sheet?**

We have had instances where customers have glued the Weld Purge Film® sheets together for purging larger diameter pipelines where film is the only option. As it is applied by hand, the user can ensure there is a good sealing when its placed into the pipeline, similar to the way they would check it is sealed against the pipe wall and therefore should be able to achieve a good air-tight seal.

