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 accidently 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.
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.