

Introduction

The purpose of this document is to provide recommendations for the storage and care of blume® Mild Steel Solid Wire Products. When adhered to, these recommendations will help make certain the product performs as intended after storage period as well as supporting the blume® product warranty. blume® products are warranted from defects in material and workmanship for a period of one (1) year from the time of shipment in its original undamaged and unopened package.

Storage Recommendations

- Mild Steel Solid Wire Products should be stored in their original, vacuum sealed packing as provided by blume®.
- Mild Steel Solid Wire Products should be stored in a dry, enclosed environment and preferably at a constant temperature.
- The storage temperature should be between 4°C (39°F) and 49°C (120°F) with a maximum humidity rating of 80%.
- Cold product must be allowed to acclimate within 6°C (42°F) of the temperature in the welding environment. Acclimation is particularly important when the product is stored at temperatures well below the welding environment. If not acclimated, condensation can form directly on the product if opened in a warm environment while still cold, hence cause rust on the product.
- Moisture must **NOT** be allowed to come in contact with the packages. This includes dripping water, heavy condensation, or storing the product in standing water.
- Moisture contact may significantly affect the product performance and void the product warranty.

blume®'s Mild Steel Solid Wire Products are not recommended to be stored in a storage or drying oven at elevated temperatures as these temperatures can cause changes in the product performance.

For details on the **blume**® product warranty, please contact our Customer Service Department at <u>info@blumenotics.com</u>.

For additional questions on the storage and care of blume® Mild Steel Solid Wire Products, please contact us on info@blumenotics.com.