

# Spatter-Free Welding Consumable

This welding consumable is designed to minimize spatter during welding processes. It ensures high-quality welds with excellent mechanical properties and adherence to industry standards.



## Product Overview

### Professional Spatter-Free Welding Solutions

This range of high-performance anti-spatter gels and pastes is designed to form a protective coating on materials, effectively shielding fixtures from weld spatter. These solutions are formulated for versatility, catering to carbon, stainless steel, and nickel-based alloys in both thin and thick plate applications. By utilizing these specialized consumables, operators can improve process efficiency and maintain cleaner workpieces throughout the welding cycle.

## Technical Specifications

### Variant Compatibility

Product Code	Material Compatibility
GAP-GS	Stainless steel, Nickel-based alloys
GAP-GT	Carbon steel, Stainless steel, Nickel-based alloys
GAP-GC	Carbon steel
GAP-GSF	Welding torch application

### Applicable Thickness

Thin plate, Thick plate

## Application Guide

### Primary Functions

- Surface protection against spatter adhesion
- Fixture and jig maintenance
- Torch nozzle protection (GAP-GSF)