

MOLYDUVAL

Orgon OS 3



Silicone Free Separating Agent

Helps keep both mig & tig gun nozzles from clogging. Extends the life of welding tips. Helps provide cleaner & neater welds. Eliminates need for chipping, grinding or scraping off weld spatter. Prevents damage to the surrounding surface caused by flying weld spatter. Allows sur-faces to be painted after welding. Allow easy removal of weld spatter from metal surfaces. Used by industrial plants, steel mills, ship yards, metal fabricating, robotic welding, maintenance companies & auto body shops.

Properties

- * good lubrication performance
- * biodegradable
- * free of silicones
- * good separating properties
- * good moistening
- * ecologically safe
- * free of solvents
- * inflammable
- * enables painting or printer of tools
- * high percentage of effective substances

Applications

- * as release agent in MIG or MAG welding
- * as release agent in welding
- * as release agent for plastic and rubber molds, foams, and latex
- * as release agent for welding robots
- * as release agent in manufacturing with polyamides, PVC, polystyrols, rubber
- * as release agent in electric welding

How to Use

Apply a thin and even film with spraying systems. May be used pure or can be diluted with water in a ratio of up to 1:3. Spray to the area (10cm) near where the weld is to be made. Spatter can be easily removed.

Technical Datas

Color		white
Viscosity 20°C	mm ² /s	5
Density 15°C	kg/m ³	990
Flash Point	°C	no

For further information, please see our website www.molyduval.com or consult your local representative.

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence.