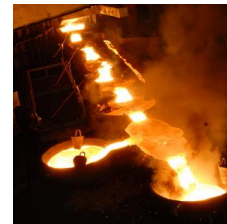
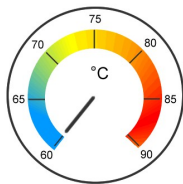


MOLYDUVAL

Aladin NH Spray



A ready to use coating form as aerosol. It is an effective dry lubricant for applications under extreme conditions such as high pressures or temperatures. It provides a coverage of high purity, extremely fine, BN crystals in a fast drying solvent-base carrier. It produces a coating with even film build that is virtually binderless.

Characteristics

- good anticorrosive properties
- very good tackiness
- resistant to water
- contains finest particles of boron nitride
- extremely high penetrative properties
- form surface active molecular protection films
- suitable for very high temperatures
- fast drying
- dust refusing, rejects dust and dirt
- forms lubricious surface

Applications

- for non-cutting metal working
- for lubrication of pin ejectors of plastic injection machines
- for chain lubrication in dusty surroundings
- for coating ceramics
- for preparation of aluminium powder in glass industry
- as release agent in metallurgical
- for preparation of bearings and guidelines
- as release agent for moulds in diamond tool production

Technical Datas

Color		white
Temperature Range	°C	-0 -> 1000
Temperature Range in vacuum	°C	1400
Temperature Range in inert gases	°C	2000
Pack Size spray can		400 ml
		+

The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.

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. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 31.01.2025