

Denso Primer D Data Sheet

Denso Primer D Data Sheet Denso Primer D Data Sheet Description The Denso Primer D is a highperformance singlecomponent moisturecuring primer designed for use on a wide range of substrates including steel aluminum galvanized steel and plastic It offers excellent adhesion corrosion resistance and chemical resistance making it ideal for use in a variety of demanding applications Keywords Denso Primer D primer singlecomponent moisturecuring corrosion resistance chemical resistance adhesion steel aluminum galvanized steel plastic data sheet technical specifications application properties advantages Summary The Denso Primer D data sheet provides a comprehensive overview of this versatile primer covering its key properties benefits applications and technical specifications It details the primers excellent adhesion corrosion resistance and chemical resistance highlighting its suitability for use on various substrates in diverse industrial environments The document also provides information on the primers application methods drying times and compatibility with other coatings enabling users to make informed decisions about its suitability for specific projects Technical Specifications Product Name Denso Primer D Product Type Singlecomponent moisturecuring primer Base Modified alkyd resin Appearance Grey Solids Content 60 by weight Specific Gravity 1.25 Viscosity 100-150 KU Ford Cup 4 Flash Point 25°C / 77°F Drying Time Touch Dry 30 minutes Dry to Handle 1 hour Hard Dry 24 hours Film Thickness 30-40 microns dry film thickness Coverage 10-12 square meters per liter at 30 microns dry film thickness Application Method Brush roller airless spray Thinner Denso Primer D Thinner Cleaning Denso Primer D Thinner Storage Store in a cool dry place Protect from direct sunlight and freezing Shelf Life 12 months from date of manufacture Safety Precautions Wear appropriate personal protective equipment (PPE) including gloves eye protection and respiratory protection Avoid contact with skin and eyes Consult the Material Safety Data Sheet (MSDS) for further safety information Advantages Excellent adhesion Denso Primer D adheres strongly to a wide range of substrates including steel aluminum galvanized steel and plastic ensuring a durable and longlasting coating Superior corrosion resistance The primers unique formulation provides exceptional resistance to corrosion protecting metal surfaces from rust and deterioration Excellent chemical resistance Denso Primer D demonstrates excellent resistance to a wide range of chemicals including acids alkalis solvents and oils making it suitable for demanding industrial applications Singlecomponent formulation This convenient feature eliminates the need for mixing simplifying application and reducing the risk of errors Moisturecuring technology Denso Primer D cures through reaction with atmospheric moisture

allowing for application in ambient temperatures and reducing curing times

Versatile application The primer can be applied using various methods including brush roller and airless spray adapting to different project requirements

Fast drying Its quick drying time minimizes downtime and allows for rapid application of 3 subsequent coatings

High solids content The high solids content contributes to a robust and durable film providing optimal protection and longevity

Applications Denso Primer D is widely used in various industrial and commercial applications including

- Automotive** Priming vehicle bodies and components
- Marine** Protecting boat hulls decks and other marine structures
- Industrial** Protecting metal parts equipment and structures from corrosion and chemical attack
- Construction** Priming steel structures bridges and other infrastructure components
- Infrastructure** Protecting pipelines storage tanks and other critical assets
- Aerospace** Priming aircraft parts and components
- Agriculture** Protecting farm equipment and machinery from corrosion and weathering

Conclusion Denso Primer D is a highly effective and versatile primer offering excellent performance in demanding environments Its exceptional adhesion corrosion resistance and chemical resistance combined with its ease of application and quick drying times make it an ideal choice for a wide range of applications where durability and longterm protection are paramount The comprehensive data sheet provides valuable information for making informed decisions about the suitability of Denso Primer D for specific projects enabling users to maximize its benefits and achieve optimal results

Frequently Asked Questions

- 1 What is the recommended drying time for Denso Primer D before applying topcoats The recommended drying time for Denso Primer D before applying topcoats is 24 hours This allows the primer to fully cure and achieve optimal adhesion ensuring the longevity and performance of the subsequent coating system
- 2 Can Denso Primer D be applied directly to galvanized steel Yes Denso Primer D can be applied directly to galvanized steel Its excellent adhesion properties ensure a strong bond to the substrate providing effective corrosion protection
- 3 How does the application temperature affect the performance of Denso Primer D The ideal application temperature for Denso Primer D is between 10C and 30C Applying the primer outside this range can impact its curing time and performance Consult the data sheet for specific temperature recommendations and potential limitations
- 4 What are the recommended cleaning procedures for tools and equipment used with Denso Primer D Tools and equipment used with Denso Primer D should be cleaned immediately after use with Denso Primer D Thinner Failure to do so may result in the primer hardening and becoming difficult to remove
- 5 What is the warranty on Denso Primer D The warranty on Denso Primer D varies depending on the specific application and environmental conditions It is recommended to consult with the manufacturer or authorized distributor for detailed warranty information

primer designing tool national center for biotechnology informationprimer blast resultsbasic local alignment search tool blastprimer blast a tool to design target

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the option primer must span an exon exon junction will direct the program to return at least one primer within a given primer pair that spans an exon exon junction

feb 4 2025 primer blast a tool for finding specific primers making primers specific to your pcr template more follow ncbi connect with nlm

jul 21 2025 the basic local alignment search tool blast finds regions of local similarity between sequences the program compares nucleotide or protein sequences to sequence databases and

primer blast allows users to design new target specific primers in one step as well as to check the specificity of pre existing primers primer blast also supports placing primers based on exon intron

primer blast was developed at ncbi to help users make primers that are specific to intended pcr target

optimization of primer sequences for polymerase chain reaction pcr and quantitative pcr qpcr and reaction conditions remains an experimental challenge we have developed a resource

to find primers for a group of related sequences primer blast aligns the longest sequence to the rest to find common regions it uses these to limit the locations of primers the longest sequence is also

jun 18 2012 we describe a robust and fully implemented general purpose primer

design tool that designs target specific pcr primers primer blast offers flexible options to adjust the specificity

the structural and mechanistic studies presented here establish how prim pol proteins instigate primer synthesis revealing the requisite molecular determinants for primer synthesis within the catalytic

jun 28 2017 the good news is that an existing tool primer blast fills in nicely for the functions of both forward and reverse e pcr and has the additional benefit of de novo primer design

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