



TECHNICAL DATA SHEET No 810

# SPRAY HIGH HEAT PAINT

## GENERAL TECHNICAL DESCRIPTION

High quality heat resistant aerosol paint.

Withstands temperatures up to 600°C (1112°F).

Provides excellent coverage.

## SURFACE

Metal objects which are exposed to high temperatures

## PRETREATMENT/CLEANING OF SUBSTRATE



Clean substrate using a soft cloth and 770 ANTISIL NORMAL / 771 ANTISIL FAST DEGREASER.

Make sure the surface is first wiped dry and then air dried.

## PRODUCT APPLICATION



Shake well before using:  
2 - 3 min



Spray at a distance of  
20 - 30 cm, medium  
applied coats



2 - 3 coats approximately  
20 - 30 microns  
(0.8 - 1.2 mil)



5 - 10 min / 23°C (73°F)



Dust free 10 min at 23°C (73°F)  
Full hardness is achieved once  
painted surface is exposed to  
extremely high temperatures



After use turn bottle  
upside down and spray  
out a small quantity,  
for the cleaning of the  
nozzle

## SPECIFIC GRAVITY

1.1 ± 0.02 g/cm<sup>3</sup>

## SOLID CONTENT

43 ± 2% Weight

## VOC (2004/42/EC)

This is an aerosol product based on its ingredients and its properties. The maximum VOC content in this category is 840 g/L. The VOC content in the ready for use form of this product is 840g/L. 2004/42/IIIB(e)(840)840

## REMARKS

- Always try to use the product in accordance with the specifications provided.
- Shake for 2 - 3 min after agitator ball has started to rattle.
- After preparing the area to be painted ensure it to be free from dirt, wax, oil etc.
- It is recommended to test on a similar surface for achieving the desired finishing result.
- Optimum operating temperature range 10 - 25°C (50 - 77°F).

## STORAGE SHELF LIFE

Guaranteed shelf-life 36 months in unused original containers stored in a cool place (5 - 25°C) (41 - 77°F).



Always wear protective equipment



Follow the application instructions mentioned in this TDS

For professional use only. The information displayed on this sheet has been carefully selected through a series of laboratory investigations. It is based on our best knowledge at the time of issue. The data is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check for newer updates or further information if needed for his intended purpose. The intellectual property of this product, trademarks and copyrights is protected. All rights reserved. The relevant Material Safety Data Sheet and warnings displayed on the label must be read carefully. We may modify and / or discontinue operation of all or portions of this information at any time in our sole discretion, without any notice and assume no responsibility to update the information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.

FEBRUARY 2024