

NC-FR-A2



INDASOL
GROUP

Non-Chlorinated Class A2 Fire Rated Contact Adhesive

INDASOL NCFR-A2 is a premium Non-Chlorinated, Class A2 Fire Rated, Flame Retardant contact adhesive with an extremely high solids content. This fine web-spray adhesive is designed for permanent bonding of materials where immediate bond strength, water resistance and high heat resistance are required.

Never before has a completely Non-Chlorinated spray adhesive achieved such a high European Standard for smoke, flame and toxicity testing, along with the 1 hour surface spread of flame test. It has been tested

and passed Class A2, achieving the highest score under European Specification of A2, S1, D0, as well as passing British Fire Safety Standard BS476: Part 6.

INDASOL NCFR-A2 will bond a wide variety of substrates, including insulation wool, metals, wood, rubber, fabric, most plastics polythene and concrete as well as decorative laminates. It is ideal for permanent bonds that require good initial bond strength.

It provides good temperature resistance and if protected from contamination has an open time of several hours.

Features and Benefits

- Non-chlorinated
- Class A2 Fire Rated (A2, S1, D0)
- High Green Strength
- High Heat Resistance (100°C)
- Extremely high initial grab
- Uniform spray
- Fast, easy application
- Fast drying
- High solids
- Low odour
- Long open time
- High temperature resistance
- Bonds a wide variety of substrates



Available
in 500ml
aerosols, 22 Litre
& 110 Litre
canisters

NEXT DAY DELIVERY



Not for use on flexible PVC or expanded polystyrene.

For further information, samples and a demonstration, please contact:

 0121 556 9900  technical@indasol.co.uk

For our Ireland sales manager please contact us on 07795 151814

10 Crystal Drive,
Sandwell Business Park,
Smethwick, B66 1QG

www.indasol.co.uk

NC-FR-A2

Technical Data



Property	INDASOL NC-FR-A2
Flash off time	2 – 4 minutes
Open time	20 - 25 minutes
Solids content (approx.)	33%
Spray pattern	Web
Colour	Clear
Coverage 500ml / 22 litre	~4m ² / ~ 150m ²
Heat resistance	100°C

Storage

Protect from extremes of temperature in a controlled environment between 15 and 35°C, and away from direct sunlight.

Do not stand on a cold concrete floor. Low temperatures can result in irreparable separation of the adhesive. Stored under the correct conditions, in original, unopened containers, the product will have a shelf life of 12 months.

DO NOT ALLOW THE PRODUCT TO FREEZE

Classification report No: SL/Z-1182/EN13501/1759a/2025

These suggestions and data are based on information we believe to be reliable and accurate, but no guarantee of their accuracy is made. Industrial Adhesive Solutions Limited shall not be liable for any damage, loss or injury, direct or consequential arising out of the use or the inability to use the product. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine whether the product is of satisfactory quality and suitability for their operations, and the user assumes all risk and liability whatsoever, in connection therewith. Please contact us for further assistance and information.



Scan here for the A2 fire certificate



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