

## BATCH TEST CERTIFICATE

Date : 19/02/2026

Product : SKL – SP1 Solvent Removable Visible Dye Penetrant

Batch No : 26B31

Mfd. in : FEBRUARY 2026

We hereby certify that when tested at time of manufacture, the above material:

1. Meets the requirements of the following specifications:

- A. ASME Boiler and Pressure Vessel Code, 2004, 2007, 2010, 2013, 2015, 2017, 2019, 2021 and 2023 Edition, Section V, Nondestructive Examination, including 2005, 2006, 2008, 2009b, and 2011a Addenda, Article 6 Paragraph T-641 and Article 24 as applicable.
- B. ASME Boiler and Pressure Vessel Code, 1995, 1998 and 2001 Edition, Section V Nondestructive Examination, including 1999, 2000, 2002 and 2003 Addenda, Article 6 Paragraph T-640 and Article 24 as applicable.
- C. ASME Boiler and Pressure Vessel Code, 1986, 1989 and 1992 Edition, Section V, Nondestructive Examination, Article 6 including 1992 Addenda, Paragraph T-625, 1993 Addenda Paragraph T-640 and Article 24 as applicable.
- D. ASTM-165/E-165M-23, Paragraph 7.1,
- E. ASTM E 1417-21, Paragraph 5.1.

2. Meets the requirements of **NUCLEAR POWER CORPORATION OF INDIA** for materials for Dye penetrant Inspection process.

The following test results were obtained:

1. Sulphur	:	<25	ppm
2. Total Chlorine + Fluorine	:	<25	ppm
3. Cleaner residue (see note 2)	:	NA	g/100g

Penetrant Tests:

Flash Point (PMCC)	:	93	°C
Viscosity, ( cs. Nominal)	:	3.60	cST @100° F
Water Tolerance	:	NA	
Removability,	:	PASS	

3. We further certify that this material does not contain mercury as a basic element and no mercury bearing equipment was used in its manufacture.

*Bhaskar Veeravalli*

Quality Assurance

Notes:

- 1. Batch numbers are printed on the base of aerosol cans and bulk containers
- 2. The above certification gives the results obtained at the time of manufacture. Age and use may alter the properties of any material

Form No: F/QC/008/15 Rev: 06/2025



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