

## INDUSTRIAL X-RAY FILM PRODUCTS I DATA SHEET

## INDUSTRIAL X-RAY FILM DEVELOPER FOR AUTOMATIC PROCESSOR

PRODUCT CODE	850734 Part A: 2 x 5 litres HDPE bottles Part B: 1 x 1 litre R/S HDPE bottle Part C: 1 x 1 litre R/S HDPE bottle
PRODUCT DESCRIPTION	FUJIFILM SUPERDOL I Developer is high dilution source chemical designed for the processing of Industrial X-Ray Film in automatic process.
PREPARATION	To make 38 litres of Developer:  1) Pour 26 litres of water into the appropriate vessel  2) Add 2 bottles of part A and stir  3) Add 1 bottle of part B while stirring  4) Add 1 bottle of part C while stirring
USAGE (AUTOMATIC PROCESSOR)	1) Pour the mixed developer into the developer tank of processor and remaining liquid can be used as the replenisher  2) Add the SUPERDOL SI (25ml for



Add the SUPERDOL SI (25ml for each 1 litre) of developer in the developer tank

Examples of recommended developing condition for automatic processing are:

Temperture (degree Celsius)	Immersion Time (seconds)
23	120
26	100
27	150
27.5	120
28	90

Recommended replenishment rates of developer or fixer are:

Developer	55-70mL / 1000cm² film
Fixer	180-220mL / 1000cm <sup>2</sup> film

## **STORAGE**

FUJIFILM recommends storage of processing chemicals at 10 to 25 degree Celsius. The lower the temperature, the higher the possibilities of crystallisation of chemical. Oxidisation will occur if the solution is exposed to higher than recommended temperature.

For a copy of the Material Safety Data Sheet: http://bit.ly/superdol850734

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