

## INDUSTRIAL X-RAY FILM PRODUCTS I DATA SHEET

## INDUSTRIAL X-RAY FILM DEVELOPER FOR MANUAL PROCESSOR

PRODUCT CODE	850726 Part A: 4 x 1.6 litres HDPE bottles Part B: 4 x 250 mL HDPE bottles
PRODUCT DESCRIPTION	FUJIFILM HiRENDOL I Developer is high dilution source chemical designed for the processing of Industrial X-Ray Film in manual process.
PREPARATION	To make 5 litres of Developer:  1) Pour 2 litres of water into the appropriate vessel  2) Add 1 bottle of part A and stir  3) Add 1 bottle of part B while stirring  4) Add more water to make 5 litres and stir well to ensure uniform dispersion
USAGE	For tray and tank development at



USAGE (MANUAL PROCESSOR) For tray and tank development at 20 degree Celsius and 5 minutes of immersion.

Recommendations of immersion time for manual processing are:

Temperture (degree Celsius)	Immersion Time (minutes)
18	5 - 8
19	4 - 7
20	4 - 7
21	3 - 6
22	3 - 5
23	2.5 - 4.5

## **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/hirendol850726

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