

INTRODUCTION

IMPRES 2059 is a unique product developed by Company's extensive R & D efforts in the field of resin emulsions for graphic art industry.

APPLICATION

Normal polymer emulsions are not suitable for water based ink formulations for PVC film. **IMPRES 2059** is an unique acrylic based emulsion system designed for such a purpose.

IMPRES 2059 can be used with other **IMPRES** resin emulsions.

TYPICAL PROPERTIES

Appearance	:	Milky White liquid
Polymer Type	:	Acrylic
Emulsifying System	:	- Surfactant
Total solids, %	:	41-43
Ford Cup Viscosity #B-4, @30° C, seconds	:	- 13-17
pH (as is)	:	7.5-8.5
Film Property	:	Clear

SAFETY DATA

HEALTH HAZARD: **IMPRES 2059** is alkaline in nature and harmful if swallowed. Avoid contact with skin and use protective clothing, hand gloves, goggles etc., while handling this material. In case of contact or splash on eyes, wash with copious amount of water and consult a physician.

FIRE HAZARD: **IMPRES 2059** is a water based system and non - flammable.