

MAGIC-STAR (FOUNTAIN SOLUTION)

GENERAL DESCRIPTION

Magic-Star contains three types and formulated environment friendly because they reduce dynamic surface tension by using least quantity for dilution to improve transfer of inks by minimizing water pick up.

PROPERTIES

- NON-POLLUTION: non-toxic, non-flammable surfactants
- HIGH CONCENTRATION: dilution ratio is 100 : 1 to 200 : 1
- EASY TO USE: one step formula fountain concentrate
- RUST FREE: from metal roller and other instruments
- NO DISTORTION IN PRINTING: with silicon free
- ALL PURPOSE: aluminum plate, p.s. plate, multi-plate

	KS-103	KS-107	KS-110
PH	3 - 4	3 - 4	11 - 12
SURFACE TENSION(dyne/cm)	32 - 42	34 - 42	32 - 42
CONDUCTIVITY(μs/cm)	2000 - 2500	3500 - 4000	4500 - 5000
GUM ARABIC	NO	NO	NO
SILICON CHEMICAL	NO	NO	NO
DILUTION RATIO	100 : 1	100 : 1	200 : 1
REMARK	HIGH SPEED PRESS CONTINUOUS DAMPENING SYSTEM	NO IPA HIGH SPEED PRESS	WEB NEWS PRESS CONTINUOUS DAMPENING SYSTEM
RANGE	ACID	ACID(NO-IPA)	ALKALINE

NOTE:

- Shake well before using.
- It is recommended to use soft water at 15-20°C for mixing.
- When you use to clean plates, you may use fountain solution without dilution.



A.S. INK & CHEMICAL CO., LTD

Room No. 405 Woolim E-Biz Center, 16, Yangpyeongdong 3-Ga, Youngdeungpo-Ku, Seoul, Korea.

PHONE: 82-2-2164-8220/4 FAX: 82-2-2164-8225 E-MAIL: asink@asink.com