

ECO-IMPRES 6004

Scuff Additive

TECHNICAL DATA SHEET

INTRODUCTION	Eco-Impres 6004 is scuff additive for aqueous printing inks and over print varnish
AREAS OF APPLICATION	Aqueous Printing Inks and Overprint Varnishes — May result in slight gloss reduction in case of highly glossy products Eco-Impres 6004 is a very effective scuff reducing compounds usable in printing water-based inks and OPVs and it has no negative influence on the runnability and do not cause any defects in the print image.
TYPICAL PROPERTIES	Appearance : Milky white viscous liquid pH : 7 to 9
RECOMMENDED LEVELS	0.6 to 1.2%- On printing machine duct or tank one can add (requires proper mixing) this additive.
PACKING	20 and 240 kg in HDPE containers
STORAGE, SHELF LIFE AND HANDLING	Store in shadow with temperatures not exceeding 30° C and not below 5° C. If kept unopened and under recommended storage conditions, then this product has a minimum shelf life of 12 months. Always shake before use. Always keep the lid tightly closed on the half-opened container. During the use do not put the coating to intense or vigorous agitation as this increases the tendency of foaming. If possible, use peristaltic pump on the printing machine. The return pipe from the coating duct must always be touching the bottom of the coating vessel/container as this avoids excessive foaming. During the long print runs try to keep the coating container lid tightly closed. Coating, when wet could be cleaned with water (cold or warm water). For the information on use of w/b coating additives, which help to modify the coating properties to suite the machine and print job requirement, please refer to our W/B coating additive guideline. This literature also helps in overcoming some of the

frequently experienced coating related problems or headaches.

Formulation

: In accordance with BCF "Raw material selection"

Manufacture

: Bulk manufactured in accordance with BCF "Good manufacturing practice"

HEALTH & SAFETY Hazardous Goods label

: Not required

Risk in usage. This coating will not pose any significant hazard provided reasonable standards of industrial practice are maintained

DISCLAIMER

The information contained in this product data sheet corresponds to our current knowledge and experience. The liability for the application and processing of this product lies with the buyer, who is also responsible for observing the third-party rights. Also, we reserve the right to alter any of the details presented here because of technical or manufacturing development

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