

TECHNICAL DATA SHEET

	COMPOSITION	A blend of synthetic oils and softeners.	1
	APPEARNACE	light yellowish fluid	
	CONCENTRATION	approx. 50% +- active contents	
AUSIPEL-AR.4	IONITY	Anionic [its anionization degree being medium and high]	1
	pH VALUE	6.5 +- 0.5	
AUXILIARY	GENERAL		
FOR	CHARACTERISTICS	AR.4 is a very special product to play a role to achieve	1
SOFT & BRIGHT LEATHERS		softness and surface effects; it provides high affinity and	
		heat resistance to leather. It is advisable to settle the ratio	
		with other fat-liquors in combination to achieve the	
APPLICATIONS		required results for specific articles; however the product	
A prior trial is highly recommended		is quiet safe for all kind of leathers. Suitable for Fat-free leathers and light weight and fancy articles.	
for the setting of product for local	PENETRATION	A very balanced stratigraphic distribution of its active	
environment.		components	1
General recommendations are	STABILITY	Electrolyte stable; very good light-fastness and heat	
suggested as follows:		resistance, stable in mineral floats. Assessing on o-5 scale,	
• 20-40% calculated on the total		the emulsions produced by AR.4 show the stabilities to	1
amount of fat-liquors applied.		the acidity, hard water, chrome and vegetable tannage.	1
• It can be applied with other fat-	COMPATIBILITY	Generally compatible with all kind of relevant products	
liquors to improve the overall		in normal processing methods.	
penetration, emulsification and	DISSOLUTION	Add to compatible liquors in diluted or undiluted form	
bright look of the leathers.	FATTY SPEW	Tests carried out to check the exudation of fatty spew, it	
• Due to its versatile nature can be		gives normal results at low temperatures and a high	
applied for almost all kind of leathers.	LIGHT FASTNESS	humidity degree The leathers treated with AR.4 would have a markable	
 For further details and other uses, 	LIGHTTASTNESS	lightfastness on the gray scale	
please follow the detailed and	FEEL & TEXTURE	AR.4 gives a bright, natural and rich look	
descriptive literature or consult our	DYEING INTENSITY		
representative.	& TONALITY	It does not degrade the colour of the leathers dyed and	1
		fatliquored with the combination of AR.4; on the	1
		contrary, it gives excellent shade cleanliness and does not	
		give any variations	
aragonachimica.com	RESIDUAL BATHS	The residual fatliquoring bath with AR.4 have a very high	1
	DACKING	exhaustion degree	
	PACKING STORAGE	150 kg plastic drums	1
info@araganachimica.com	SAFETY	One year under normal conditions Standard safety measures to handle the product	
info@aragonachimica.com		Standard Survey measures to handle the product	
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Important notes

ARAGONA

All above information provided are as per our laboratory standard tests and checked values are correct. However, it can not be taken as warranty or guarantee for results of application. Please, it is advised to the user to apply the product for particular purpose as per actual conditions. The company shall not be liable for any kind of damages and shall not accept any kind of liability and loss due to any kind of reasons. Under variable conditions the product may behave differently; it would be advisable to make trial set under applied circumstances or consult our authorized technologist to settle the product appropriately and accordingly.

USAGE IS ADVISED AS PER TECHNICAL INSTRUCTIONS PROVIDED BY THE COMPANY. PREFERABLY PRIOR TRIALS ARE RECOMMENDED; COMPANY SHALL NOT BE LIABLE FOR ANY POST OPERATION SIDE EFFECTS