

产品数据表

BLANC FIXE™ XR

BLANC FIXE™ XR合成硫酸钡在医学中用作对比剂，除了其众多其他用途外，还便于对消化道进行X射线检查。作为一种X射线重晶石粉末产品，它在高度充盈对比剂悬浮液的制备中同样扮演着重要的角色。Venator提供一系列不同粒径的产品，从0.6微米到10微米，使您能够精确地调整对比剂悬浮液的粘度。此外，这种可变性还允许使用Venator的产品进行双对比检查，例如BLANC FIXE™ XR合成硫酸钡产品系列的微生物纯度和化学规格符合德国和国际药典的所有要求。

BLANC FIXE™ XR-HX and -HN

- 胃肠道X线检查对比剂的主要材料
- 可用于医学上不透X射线的材料，也可作为骨水泥的对比剂添加剂
- BLANC FIXE™ XR-HX是一种平均粒径约为0.7微米的特别细的硫酸钡
- BLANC FIXE™ XR-HN, 是一款标准产品，其平均粒径约为1微米。

BLANC FIXE™ XR-HR6, HR8 and HR10

- HR产品是一种高纯度沉淀粒径较大钡硫酸钡
- 这些产品特别适用于制备高浓度低黏度对比剂悬浮液，用于双对比检查。
- BLANC FIXE™ XR-HR 等级的产品可以相互之间或与Venator的精细粒度HX和HN硫酸钡等级产品一起使用。
- 平均粒径D50 (沉积物) HR6 approx. 6微米 | HR8 approx. 8微米 | HR10 approx. 10微米

典型特性

BaSO ₄ 含量 [%]	Ca. 99
亮度 L* (粉末)	Ca. 99
粒径 d50 (沉降图) [µm]	Ca. 1
45µm 筛余量 [%]	≤0.01
pH值	Ca. 9
电导率[µS/cm]	<200
比重 [g/cm ³]	Ca. 4.4
热失重 105°C [%]	<0.2
C.A.S 编号	7727-43-7

本数据表包含本颜料的典型属性。尽管提供有规格，但不能作为规格书。

产品数据表

BLANC FIXE™ XR

安全，健康与环境

对于所有精细粉末来说，合成硫酸钡的处理可能会产生粉尘。应遵守良好的工业卫生规范，以避免产生粉尘并防止吸入粉尘。有关更多信息，请参阅我们的材料安全数据表。

存储

请将产品存放在干燥、密闭的房间内，保持正常温度和空气湿度。为了达到最佳效果，我们建议按照上述条件储存，并在产品交付后36个月内使用。

联系信息

Venator
Titanium House, Hanzard Drive
Wynyard Park, Stockton-on-Tees
TS22 5FD, UK

Tel: +44 (0)1740 608001
Email: info@venatorcorp.com

苏州硕科新材料有限公司
苏州工业园区唯新路58号启迪科技城20幢
Tel: 0512 68134217
Phone: 13706131672
Email: Marco_skc@163.com

This communication is a general guide to the products described in it. Information is updated regularly. For updates or more information, visit venatorcorp.com. Although given in good faith, accuracy or completeness of information is not guaranteed. Images used are only examples of possible applications using our products. NOTHING IN THIS COMMUNICATION IS (OR SHOULD BE TAKEN AS) A WARRANTY (EXPRESS OR IMPLIED). NO REPRESENTATION, ASSURANCE OR UNDERTAKING IS MADE. NO LIABILITY IS OR WILL BE ACCEPTED BY VENATOR IN RELATION TO THE ADEQUACY, ACCURACY, COMPLETENESS, REASONABLENESS OF THIS COMMUNICATION. ALL AND ANY SUCH LIABILITY IS EXPRESSLY DISCLAIMED. IN ALL CASES IT IS YOUR RESPONSIBILITY TO DETERMINE THE APPLICABILITY OF THE INFORMATION AND RECOMMENDATIONS AND THE SUITABILITY OF THE PRODUCTS DESCRIBED FOR ANY PARTICULAR PURPOSE. Unless otherwise expressly stated in this document, Venator products must not be used, resold, distributed, transferred, or otherwise disposed of in (or in each case where intended to be used in) any applications or process in: a) which lead stabilizers/stabilized systems are used where the end product is rigid pvc; b) food; c) cosmetics; d) pharmaceuticals; or e) medical. Nothing in this Communication or disclaimer limits claims in respect of death or personal injury caused by our negligence. This Communication is not: a) a license under any intellectual property right of any entity; or b) a recommendation or authorization to action that infringes any intellectual property right. Unless otherwise agreed in writing and signed by the parties, all sales are subject to the general terms and conditions of sale of Venator. Reference to Venator includes its direct and indirect affiliates, and their employees, officers, agents and distributors. Reference to Communication includes this document and anything else made available to you (written or verbal) in connection with the subject matter of this document in any form or medium. BLANC FIXE™ is a trademark of Venator. © Copyright 2017. All rights reserved. Doc ref code: 0025/0417/V1/MA