



AES CULTIVATE PTY LTD

MATERIAL DATA SHEET

The content of this document is the intellectual property of AES Cultivate Pty Ltd and must not be reproduced or copied in any form without written consent of the proprietors.

PRODUCT	ADXORB® <u>AMMONIA</u> ACTIVATED CARBON
DESCRIPTION	AMMONIA Granular Activated Carbon (GAC)
SUITABLE USES	Agricultural application of NH ³ (Ammonia) and Amines according to manufacturer safety requirements. Recommended for removal of Urea odours.
USA Standard	
European & UK Standard	
ADSORPTION RANGE	Specific for use to adsorb odours from Ammonia in agricultural environments (Ammonia NH ³). Impregnated with phosphoric acid.
HARDNESS	High hardness property for reduced carbon dust, with relatively low ash content.
MESH	4X8
COLOUR/PROPERTIES	Odorless, black, solid
SAFETY	Recommended not to inhale dust – use NIOSH approved filter respirator when handling or within excessive dust exposure. Avoid contact with eyes, clothing or skin.
HAZARD	Non-hazardous to humans ‘physical hazard’ according to OSHA Hazard Communication Law (29 CFR Part 1910)
ETHICAL SOURCING	Compliant with Modern Slavery Act 2018 and human rights accountability

AES Cultivate Pty Ltd, ADXORB® Activated Carbon.

Global Head Office: 5&6, 24 Commercial St, Marleston SA Australia 5033

Europe Office: Purecab Europe B.V. Schiphol Boulevard 359, 1118BJ Schiphol, Netherlands