Lessimpact. Shell PANOLIN offers a wide range of high-performance biodegradable* lubricants, delivering unrivalled protection** for your equipment and the environment you're working in. Helping you meet your agriculture goals with less impact. Shell PANOLIN Our finished lubricants biodegraded by over 60% after 28 days in the OECD 301 B carbon dioxide evolution test. ASTM D6384-99, Standard Terminology Relating to Biodegradability and Ecotoxicity of Lubricant. ** S4 HLP Synth 32,46,68 is the only Bosch Rexroth approved biodegradable hydraulic oil, it is designed to help equipment operate without interruptions.