

Physical Characteristics of Pressed Complete Feed for Dairy Cattle

Title	Physical Characteristics of Pressed Complete Feed for Dairy Cattle
Author Order	4 of 4
Accreditation	
Abstract	<p>The study was aimed to evaluate the physical characteristics of the pressed complete feed in the forms of cube, cylinder and ball. The study was conducted to get a complete feed of dairy cows that can be developed commercially. The evaluation was done on a physical test : bulkiness, hardness and hygroscopic properties of pressed complete feeds. The results of this research showed that the bulkiness of pressed complete feed in the forms cubes, cylinders and balls were between 0.20 up to 0.48 liter/kg; the hardness of pressed complete feed, cylinders and balls were 3 lbs up to 14 lbs; the hygroscopic factor of pressed complete feed in the forms cubes, cylinders and balls were around 1.10% up to 9.69%. The pressed complete feed in the forms of cube and cylinder are better than the form of ball in physical characteristics. doi: 10.12777/ijse.4.2.2013.61-65</p>
Publisher Name	Chemical Engineering Diponegoro University
Publish Date	2013-03-09
Publish Year	2013
Doi	DOI: 10.12777/ijse.4.2.61-65
Citation	
Source	International Journal of Science and Engineering
Source Issue	Vol 4, No 2 (2013)
Source Page	61-65
Url	https://ejournal.undip.ac.id/index.php/ijse/article/view/4566/4161
Author	Dr Ir CARIBU HADI PRAYITNO, M.P.