

**NPK PHONSKA PLUS INCREASE THE PRODUCTIVITY OF TOMATO
IN GORONTALO UP TO 60%**

Number : 34/SP/PG/V/2020
Day & Date : Wednesday, 27 May 2020
Place : Gorontalo District
Event : Harvest Tomato at demonstration plot land using NPK Phonska Plus non-subsidized fertilizer at Gorontalo District.

Petrokimia Gresik is Agroindustry Solutions company and holding member of Pupuk Indonesia held harvest tomato at demonstration plot land with the increase of productivity reached 60% at Tenilo Village, Limboto Sub-district, Gorontalo District, Wednesday (27/5).

President Director of Petrokimia Gresik, Rahmad Pribadi explained that the increase was gotten from the implementation of balance fertilization pattern as recommendation from Petrokimia Gresik with the composition of Petroganik (2 tons / ha), ZA (200 kg / ha), ZK (100kg / ha), NPK Phonska Plus (800 kg / ha), and Sinar Bio biofertilizers (50 kg / ha).

“This composition able to produce tomato as much as 48 tons per hectare, it is more local farmers habit which usually only produce 30 tons per hectare,” said Rahmad.

In this Demonstration Plot, Rahmad said that Petrokimia Gresik used their best non-subsidized fertilizer product, that is NPK Phonska Plus. This fertilizer is a new generation compound fertilizer of Petrokimia Gresik with NPK content of 15-15-15 which enriched by 9% sulphur and Zink (Zn) the essential micro nutrients of 2,000 ppm which are needed by plants.

Data based on World Fertilizer Organization, most of agriculture land in the world, including Indonesia ara lack of Zink micro nutrients. The fact, Zink is important factor that can maximizing the vegetative, flower, and fruit growth in plant.

“Therefore we choose Zink as micro nutrients which are added in NPK Phonska Plus,” added Rahmad.

In addition to providing balanced fertilization escort, Rahmad revealed that his party is also cooperating with one of Petrokimia Gresik subsidiaries company, namely Petrokimia Kayaku to control pests and fungi.

The insecticides which are applied include Fenite 150 OD, Ceba 125 EC, and Plytop 250 OD which function to control pests in the form of bugs, mites, aphids, caterpillars, and leaf suckers. As well as Fungicides, namely Kamikaze 371 EC and Topsin WP to inhibit the growth of fungi so that can get high yield.

“This is an effort of Petrokimia gresik as Agroindustry Solution Company, by producing series of complete product to guard the growing season and also realizing sustainability agriculture,” explained Rahmad.

Moreover, Indonesia is now facing Covid-19 Pandemic. So that needed fertilizer and pest control product to maintain national food security.

Meanwhile, Today’s harvest is a continuation of the Petrokimia Gresik’s demonstration plot in 4 (four) points in Gorontalo District before, namely villages of Dutulanaa, Tenilo, Tolotio and Molowahu

Gorontalo District is chosen because it is one of agriculture and horticulture central in Sulawesi. Based on data from the Gorontalo District Agriculture Office, the harvested area of tomato plants reached 9,229 ha.

Rahmad also hopes that the pattern of balance fertilization recommendations from Petrokimia Gresik can be duplicated by other farmers in Gorontalo. In addition, Petrokimial Gresik products are expected to be a mainstay for farmers to increase agriculture productivity and maintain food security, and strengthen the welfare of farmers.

Rahmad also explained that the these activities still paid attention to the Covid-19 contagion prevention protocol by applying physical distancing, using masks, and always washing hands.

"This is Petrokimia Gresik's commitment in supporting the government to break the chain of Covid-19 contagion, so that activities in the upstream agriculture sector remain safe and national food security is maintained," concluded Rahmad.

PT Petrokimia Gresik

Yusuf Wibisono
Corporate Secretary

For further information contact:
Corporate Secretary: Yusuf Wibisono
Office: (031) 3981811
Ext 2218
Mobile: 0811 378 571
Email: wibisono@petrokimia-gresik.com
yusufwibie@gmail.com