



LARGE AMOUNT  
OF  
HUMIFIED ORGANIC CARBON  
(HUMIC AND FULVIC CARBON)

# JOLLY®

## NP ORGANIC FERTILIZER MIXTURE OF NP ORGANIC FERTILIZERS (S 6) WITH IRON (Fe)

### FOR CERTIFIED ORGANIC FARMING

**JOLLY** is an NP organic fertilizer containing sulfur and iron, particularly suitable for use on both **greenhouse and full field horticultural crops and for the spring fertilization of fruit trees, vines and olive trees and others crops**. The product can be used when soil distribution of humified organic matter is requested beyond the nutrients application. The **organic nitrogen** becomes available relatively quickly allowing the use of the product also on short cycle crops. Also **phosphorus**, present mainly in an organic and microbially mineralizable form, is available for radical absorption. JOLLY also contains **sulfur**, present in the form of sulfate ion, easily available for the plant.

Sulfur acts synergistically with nitrogen for protein synthesis thus allowing its optimal absorption. Sulfur makes the formulation particularly suitable for fertilizing crucifers and liliaceae family, which also benefit from the presence of **iron**. Indeed, this microelement plays a major role in the chlorophyll photosynthesis, optimizes the metabolic functions of the plant and improves the concentration of pigments in leaves, flowers and fruits. The presence of **humic, fulvic acids and humines**, resulting from the long maturation period of some organic components present in the formulation, **protects nutrients** from insolubilization and leaching phenomena with considerable benefits for their nutritional availability.



**Packaging:** kg 25-500

**Shape:** minipellets

Production Plants UNIMER S.p.A.

Via Salaria Km 145  
63096 Arquata del Tronto (AP)  
Approval Number  
ABP1177UFERT2

Via Roma, 120  
31020 Vidor (TV)  
Approval Number  
ABP1193UFERT2 – ABP11930FSIPP2

Manufactured by



**Unimer S.p.A.** - Via Paleocapa, 7 - 20121 Milano  
COMPANY WITH SYSTEM CERTIFIED BY DNV  
ISO 9001





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COMPOSITION	
N organic	3%
P <sub>2</sub> O <sub>5</sub> total	3%
SO <sub>3</sub> total	6%
Fe total	2%
Organic Carbon (C)	20%

### FOR CERTIFIED ORGANIC FARMING

- **Raw materials:** dried manure and dried poultry manure not from factory farming, meat meal, bone meal, sulphate iron salt.

**PRODUCT OBTAINED ONLY FROM NP OR N+NP ORGANIC FERTILIZERS ALLOWED FOR ORGANIC FARMING.**

DOSES BY CROP		
CROP	DOSE Kg/ha	USE
HORTICULTURAL	800 – 1200	During the last pre-sawing/transplanting operations
FRUIT TREES	800 – 1500	At the end of the harvest and/or at the end of winter
ASPARAGUS AND ARTICHOKES	800 – 1500	At vegetative revival or at the end of winter/spring

STRAWBERRY	800 – 1500	Pre-transplanting
VITICULTURE AND OLIVE TREES	600 – 1200	At the end of the harvest and/or at the end of winter
CORN AND SORGHUM	1000 – 3000	During the last pre-sawing operations
WHEAT, RICE AND OTHER CEREALS	1000 – 2000	During the last pre-sawing operations
INDUSTRIAL CROPS, OILSEED AND PROTEIN CROPS	500 – 1000	During the last pre-sawing operations
FLOWER AND ORNAMENTAL CROPS AND RECREATIONAL LAWNS	1000 – 2000	At vegetative revival or pre-transplanting
BEETROOT AND ALFALFA	1000 – 1500	During the last pre-sawing operations
TOBACCO	1000 – 2000	During the last pre-transplanting operations

Reference guidelines for individual crops are purely indicative and changeable in relation to the needs, the fertility levels and the provisions of various regulations.

For organic and organo-mineral fertilizers it is advisable to place the product underground to improve the nutritional action.

Unimer reserves the right to make any changes to the formulations.