

## Paclobutrazol

**PCT0828**

### Plant Culture Tested

### Product Identifier

CAS No.	:	76738-62-0
Molecular Formula	:	C <sub>15</sub> H <sub>20</sub> ClN <sub>3</sub> O
Molecular Weight	:	293.79
HS Code	:	2933 99 00
Storage	:	Below 30°C
Shelf life	:	3 years

### Technical Specification

Appearance	:	White to beige solid or powder
Solubility	:	Clear solution at 33.3 mg in 1 mL of dimethyl sulphoxide
Melting range	:	165 - 166°C
Assay (NT)	:	95.00 - 102.00%
Plant Tissue Culture Test	:	Passes test

### Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H228- H302+H312
Precautionary Statement(s)	:	P210- P280
UN No.	:	1325
Class	:	4.1
Packing Group	:	II
RTECS	:	XZ4803300
WGK	:	3