

Linuron

Product Stewardship Summary

Chemical Name:	Linuron
Synonyms:	N'-(3,4-Dichlorophenyl)-N-methoxy-N-methylurea; Methoxydiuron; Afalon
CAS Number:	330-55-2
EC (EINECS) Number:	206-356-5
Revision number:	1-2022

- **Chemical identification and uses:** Linuron is a colorless solid and is a dicholorbenzene and a member of the class of phenylureas, functionally related to a N-methyl urea. It is non-corrosive and is used as an herbicide.
- **Potential exposures:** Exposure to linuron can occur in industrial/manufacturing facilities and/or during use as a laboratory chemical. Exposure to linuron can occur via inhalation of its aerosol and by ingestion. Good manufacturing and industrial hygiene practices should be followed to prevent or reduce contact. See the Safety Data Sheet (SDS) for additional information.
- **Human Health hazards:** Linuron can be harmful if swallowed and may irritate the eyes, nose, throat and skin. It is not considered genotoxic and no component of linuron at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP OSHA or IARC. One should refer to the Safety Data Sheet (SDS) for additional information and any protective information.
- **Environmental Health hazards:** It is very toxic to aquatic life with long lasting effects and is not readily biodegradable.
- Please contact us at PMTPSCustomerCare@Honeywell.com for more information. Additional information may also be found at the following links:

[PubChem--Linuron](#)



This product stewardship summary is intended to give general information about the chemical or categories of chemicals addressed. It is not intended to provide an in-depth discussion of all health and safety information. Additional information on the chemical is available through the applicable Material Safety Data Sheet which should be consulted before use of the chemical. The product stewardship summary does not supplant or replace required regulatory and/or legal communication documents. Statements concerning use of our products are made without warranty that any such use is free of patent infringement and are not recommendations to infringe any patent.