

Ammonium Bromide

Chemical name:	Ammonium bromide
Synonyms:	AmmBr
CAS Number:	12124-97-9
EC (EINECS) Number:	235-183-8
Revision Number:	1-2024

Chemical identification and uses

Ammonium bromide (AmmBr) is a white crystalline material. It is primarily used in laboratory settings and various industrial applications. It has also been reported to be used in process engraving and lithography, fireproofing wood, textile finishing, manufacturing photographic emulsions, and metal treatment.

Potential exposures

Exposure to ammonium bromide can occur in industrial/manufacturing facilities and during the handling of the chemical. Workers may be exposed primarily through inhalation, skin, and eye contact. Adherence to good manufacturing and industrial hygiene practices is essential to prevent or reduce exposure.

Human Health hazards

It can cause serious eye irritation upon direct contact. It may cause drowsiness or dizziness. It may damage fertility or the unborn child of breastfeeding child.

Environmental Health hazards

Being an inorganic chemical, it is not expected to be persistent, bio accumulative or toxic to environment.

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.



Product Stewardship Summary

For more detailed safety and regulatory information, please refer to the Safety Data Sheet (SDS) or contact Honeywell at ESSPSCustomerCare@Honeywell.com. Additional information can also be found on PubChem: [Ammonium bromide](#)

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