



RECORD OF GROUP STANDARD ASSIGNMENT

A copy of this record does not need to be provided to the EPA.

This record should be retained by the importer or manufacturer of the product. It must be available for inspection if requested by a HSNO enforcement officer.

The importer or manufacturer may find it useful to give a copy of this record (or the non-confidential parts of this record) to companies to whom this product is supplied. If they do not, they must, as a minimum, advise that the product they are supplying is HSNO approved and give the approval number and name of the group standard under which the product is approved. This information could be provided on the safety data sheet (SDS).

The assessor is the person who classifies the substance, assigns it to a group standard and completes this record of assignment.

Product Name

Bromic R600a(Isobutane) Aluminium Cylinder 420g

Product Type/Use

Refrigerant Gas for refrigeration and air-conditioners systems

Company Name

Bromic Group

Company Contact

Gary Dawson

Company Address

Malcolm Total Logistics Auckland, 39 Richard Pearse Drive, Airport Oaks, Mangere, 2022

Name and company of Assessor

Technical Compliance Consultants (NZ) Ltd – Geoffrey Meikle

Group Standard Product assigned to: Gases under Pressure Mixtures (Flammable) – HSR002532

Signature of Assessor

10/6/26

GHS Classification of Product :

Flammable gas Cat. 1A

Liquefied Gas

Was this product classified using:

☐ Full composition

☒ GHS categories

☐ R-Phrases

☐ Other – please specify

Does the use of the product meet that specified for the group standard?

☒ Yes ☐ No

Classifying from GHS categories, R-phrases or other hazard property information

If you are classifying from GHS Categories, R-phrases or other hazard property information, this suggests that you do not know the composition of the product for it to be classified from compositional data.

Classifying from compositional data is preferred over the use of GHS Categories or R-phrases.

Do you have information on the composition of the product?

☒ Yes ☐ No

If you have to classify from GHS Categories, R-phrases or use other hazard information, you will need a current version of the SDS for the product. The SDS should list any hazardous properties of the product and its components. As best practice, the SDS that you use should have been prepared within the last five years. If it is older than this, then obtain a current version

For guidance on converting R-phrases to their equivalent HSNO classification, refer to section 6 of the document Assigning a Hazardous Substance to a Group Standard (ERMA New Zealand, 2008).

<http://www.epa.govt.nz/Publications/hsnogen-gs-assigning.pdf>

For guidance on converting GHS categories to their equivalent HSNO classification, refer to the following link on the EPA website: <http://www.epa.govt.nz/Publications/hsnogen-ghs-nz-hazard.pdf>

When classifying by conversion from GHS categories or R-phrases, you must complete the following table.

A full copy of the safety data sheet must be attached and forms part of the record.

GHS Category or R-phrased	GHS equivalent	Comment Record any assumptions made in determining the GHS equivalent
Flammable gas Cat. 1A H220	Flammable gas Cat. 1A	
Liquefied Gas – H280	Liquefied Gas	