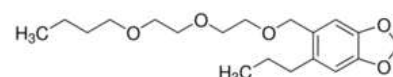


## PIPERONYL BUTOXIDE AR

PRODUCT CODE	611185
SYNONYMS	--
C.I. NO.	--
CASR NO.	51-03-6
ATOMIC OR MOLECULAR FORMULA	C <sub>19</sub> H <sub>30</sub> O <sub>5</sub>
ATOMIC OR MOLECULAR WEIGHT	338.44
PROPERTIES	Store at 2-8°C



PARAMETER	LIMIT
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Description	Colourless to light yellow liquid.
Solubility	Miscible with methanol, ethanol. and benzene.
Minimum assay (HPLC)	95.0%
Wt. per ml at 20°C	1.055 to 1.061 g
Refractive index (n) <sub>D</sub> <sup>20</sup>	1.496 to 1.501

**Note(s) : Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements:** Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.

**Precautionary statements:**

**Prevention:** Wash hands thoroughly after handling.

**Response:** If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, If present and easy to do. Continue rinsing.

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

IMDG Code : 9/III  
UN No. : 3082  
IATA : 9

**Hazard Pictogram(s) :**



GHS09

Replace date 10-June-2025