

Clear Vision

Anti-misting, double-strength screen wash and de-icer

In compliance with Chip 4 and ACOP, Compilation of Data Sheets 4th Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and Safety or other such regulations. Risk assessments require consideration of other information related to the precise circumstances and situation or preparation to be used. Such information is not available to the supplier/compiler of this data.



SECTION 1

Product name
Product Use

PRODUCT IDENTIFICATION

Clear Vision
Glass cleaner.



SECTION 2

Classification 1272/2008/EC

Environment
Hazard symbols:
Hazard statements:

Precautionary statements:

HAZARDS IDENTIFICATION

Physical and Chemical Hazards
Human health
Not classified

Signal word: Warning

H226

H319

H336

P210

P280

P305+351+338

P337+313

P403+235

P501

Flam. Liq. (Cat. 3) - H226

Eye Irrit.2; H319; STOT SE3 - H336

Contains: Propan-2-ol

Flammable liquid and vapour.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Keep away from heat/sparks/open flames/hot surfaces – No smoking.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

If eye irritation persists get medical advice/attention.

Store in a well ventilated place. Keep cool.

Dispose of contents/container in accordance with national regulations.



SECTION 3

Hazardous components

Chemical Name(s)

Propan-2-ol

COMPOSITION

Related Information

% (w/w)

10-30

CAS no.

67-63-0

Classification

Flam.Liq.2; Eye Irrit.2; STOT SE3

H-Statements

H225; H319; H336



SECTION 4

In cases of contact

Eyes

Ingestion

Inhalation

Skin

FIRST AID MEASURES

Flush with water for 15 minutes. Seek medical advice if irritation persists.

Do not induce vomiting. Give water to drink. Seek immediate medical advice and show this sheet.

Remove to fresh air for at least 10 minutes. Seek medical advice if concerned.

Wash with soap and water and seek medical advice.



SECTION 5

Extinguishing media

Special procedures

FIRE FIGHTING MEASURES

Use Carbon Dioxide, Dry Powder or Foam.

Wear self-contained breathing apparatus for chemical fires. Use water spray to keep containers cool and vapours down.



SECTION 6

Clean-up procedures

ACCIDENTAL RELEASE MEASURES

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not discharge into drains or rivers.



SECTION 7

Handling

Storage

HANDLING AND STORAGE

Avoid eye contact and inhalation of vapours. Remove sources of ignition.

Store in a cool, well ventilated area.



SECTION 8

Hazardous components

Chemical name

Propan-2-ol

EXPOSURE CONTROLS AND PERSONAL PROTECTION

Workplace exposure limits (WELs)

8 hour TWA

999 mg m-3

15 min STEL

1250 mg m-3

Related information

Engineering measures	Not required under normal conditions of use.
Respiratory protection	Not required under normal conditions of use.
Hand protection	Protective gloves.
Eye protection	Eye glasses or goggles if eye contact is possible.
Skin protection	Protective overalls.

**SECTION 9**

State: Liquid
Colour: Blue

PHYSICAL AND CHEMICAL PROPERTIES

Odour: Alcoholic
Flash point °C: 24

Solubility in water: Soluble
Flammability limits: 2.0% – 12.0%

S.G. 0.89-0.91

**SECTION 10**

Stability
Conditions to avoid
Materials to avoid
Decomposition products

STABILITY AND REACTIVITY

Stable under normal conditions.
Hot surfaces. Sources of ignition. Flames.
Strong oxidising agents.
Combustion will generate oxides of carbon, acid smoke and irritating fumes.

**SECTION 11**

Routes of exposure:

TOXICOLOGICAL INFORMATION

Irritating to eyes; vapours from the product as a whole may cause drowsiness or dizziness.

**SECTION 12****ECOLOGICAL INFORMATION**

Biodegradable; not expected to be harmful to aquatic organisms.

**SECTION 13**

Disposal operations

DISPOSAL CONDITIONS

Contact licensed waste disposal company.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**SECTION 14**

UN no: 1993
Shipping name:
IMDG/IMO EmS: F-E, S-E

TRANSPORT INFORMATION

Class: 3 PG: III Labelling: 3 ADR/RID Classification code: F1 Hazard ID No. 30
Flammable liquid, n.o.s. (Propan-2-ol)
IATA/ICAO Packing Instructions: 309 (P&CA); 310 (CAO) Tariff Number: 34039100

**SECTION 15**

Regulatory references:

REGULATORY INFORMATION

Regulations (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.

**SECTION 16**

N.B. This SDS gives a summary of the product's classification and hazards under the CLP Regulations, the full version is available from the office.
Always use in accordance with manufacturer's directions.
CLP/Rev.1

OTHER INFORMATION

Dated 28/10/15

