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ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name ACCO Nobo Whiteboard Spray

Product code 1901435, 1901436, 1905330, 1901430, 34438861, 1915566, 1915567, 1915711,

1915708

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) Consumer use, Professional use - Whiteboard cleaner.

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification Acco UK Ltd.

Millennium House,

65 Walton Street, Aylesbury,

HP21 7QG.

Telephone +44 (0) 844 209 8360 Fax +44 (0) 845 603 1731

E-mail informationeurope@acco.com

Website www.acco.co.uk
Office hours 09:00 - 17:00
Supplier

Company Identification Esselte SAS

9 avenue Edouard Belin 92500 Rueil-Malmaison Cedex

France

Telephone +33 (01) 49 68 13 00 E-mail contactfrance@acco.com

Website www.esselte.com
Office hours 09:00 - 17:00

1.4 Emergency telephone number

Company (United Kingdom) +44 (0) 844 209 8360 (09:00 - 17:00) Company (France) +33 (01) 49 68 13 00 (09:00 - 17:00)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Not classified as hazardous for supply.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name ACCO Nobo Whiteboard Spray

Hazard Pictogram(s) None. Signal Word(s) None.

Hazard Statement(s) EUH208: Contains: (1,2-benzisothiazol-3(2H)-one) May produce an allergic reaction.

Precautionary Statement(s) P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read carefully and follow all instructions.

2.3 Other hazards

None known.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

| HAZARDOUS INGREDIENT(S) | EC No. / REACH Registration No. | %W/W | Hazard Statement(s) | Hazard Pictogram(s) |
|----------------------------|--|------|---------------------|---------------------|
| 2-butoxyethanol | 203-905-0 01-2119475108-36-XXXX | | | GHS06 GHS07 |
| 2-phenoxyethanol | 204-589-7 01-2119488943-21-XXXX | | | GHS05 GHS07 |

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| 1,2-benzisothiazol-3(2H)- | 2634-33-5 | 220-120-9 | < 0.1 | Acute Tox. 4 H302 | GHS06 |
|---------------------------|-----------|-----------------------|-------|------------------------|-------|
| one | | 01-2120761540-60-XXXX | | Skin Irrit. 2 H315 | GHS05 |
| | | | | Skin Sens. 1A H317 | GHS07 |
| | | | | Eye Dam. 1 H318 | GHS09 |
| | | | | Acute Tox. 2 H330 | |
| | | | | Aquatic Acute 1 H400 | |
| | | | | Aquatic Chronic 1 H410 | |

| HAZARDOUS INGREDIENT(S) | CAS No. | Specific Concentration Limit | M-factor | ATE |
|----------------------------------|-----------|------------------------------|----------|---|
| 2-butoxyethanol | 111-76-2 | | | Acute Tox. 4 (H302): 1200 (18th ATP) Acute Tox. 3 (H331): 3 Vapours (18th ATP) |
| 2-phenoxyethanol | 122-99-6 | | | Acute Tox. 4 (H302): 1394 (17th ATP) |
| 1,2-benzisothiazol-3(2H)- one | 2634-33-5 | Skin Sens. 1A | | Acute Tox. 4 (H302): 450 (21st ATP) Acute Tox. 2 (H330): 0.21 Dust (21st ATP) |

Contains no non-classified vPvB substances.

Contains no non-classified substances with a Union workplace exposure limit.

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing.

Skin Contact Wash skin with water.

Eye Contact Flush eyes with water for at least 15 minutes.

Ingestion Wash out mouth with water.
4.2 Most important symptoms and effects, both acute and delayed

None anticipated.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media Extinguish with carbon dioxide, dry chemical, foam or waterspray.

Unsuitable extinguishing media Do not use water jet.

5.2 Special hazards arising from the substance or mixture

None anticipated.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained

breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

Do not allow to enter drains, sewers or watercourses.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a

container for disposal.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

General hygiene measures for the handling of chemicals are applicable. Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke at the work place.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

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7.3 Specific end use(s)

Consumer use, Professional use - Whiteboard cleaner.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

| SUBSTANCE | CAS No. | LTEL (8 hr TWA ppm) | LTEL (8 hr TWA mg/m³) | STEL (ppm) | STEL (mg/m³) | Note |
|-----------------|----------|---------------------|-----------------------|------------|--------------|----------|
| 2-Butoxyethanol | 111-76-2 | 25 | 123 | 50 | 246 | Sk, BMGV |

Region Source

United Kingdom UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark Notes

Sk Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic

toxicity.

BMGV Biological monitoring guidance values are listed in Table 2.

| Biological Exposure Indices | | | | | | | |
|-----------------------------|------------|------------|---------|--------------------|---|----------|--|
| Substances | CAS Number | Sampling | Tissues | Control parameters | Biological monitoring guidance value | Comments | |
| 2-Butoxyethanol | 111-76-2 | Post shift | urine | butoxyacetic acid | 240 mmol butoxyacetic acid/mol creatinine | | |

8.2 Exposure controls

8.2.1. Appropriate engineering controls E

8.2.2. Personal protection equipment

Ensure adequate ventilation.

Eye Protection Not normally required. Wear protective eye glasses for protection against liquid

splashes.



Skin protection Not normally required. Wear suitable gloves if prolonged skin contact is likely.

Recommended: Nitrile rubber.

Breakthrough time of the glove material: refer to the information provided by the

gloves' producer.



Respiratory protection
Normally no personal respiratory protection is necessary. Wear suitable respiratory

protective equipment if exposure to high levels of material are likely.



Thermal hazards Not applicable.

8.2.3. Environmental Exposure Controls Do not allow to enter drains, sewers or watercourses.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state

Colour

Colour

Colour

Characteristic.

Melting point/freezing point

Boiling point or initial boiling point and

Liquid.

Colourless.

Characteristic.

Not known.

> 98°C

boiling range

Flammability

Lower and upper explosion limit

Flash Point

Auto-ignition temperature

Decomposition Temperature

pH

Kinematic Viscosity

Not applicable.

Not known.

> 61°C

Not known.

Not known.

> 6 - < 9

Kinematic Viscosity

Not known.

Solubility Solubility (Water): Soluble.
Solubility (Other): Not known.

Partition coefficient n-octanol/water (log Not known.

value)

Vapour pressure Not known.

Density and/or relative density Density (g/ml): > 0.98 - < 0.99

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Relative vapour density
Particle characteristics
Not known.

9.2 Other information

Volatile Organic Compound Content (%) 44.506 g/l

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Acute toxicity - Inhalation

Heat and direct sunlight.

10.5 Incompatible materials

Not known.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Ingestion Calculation method : Not classified.

Low oral toxicity.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 22248.51

Acute toxicity - Skin Contact Calculation method : Not classified.

Low acute toxicity.

Calculation method: Not classified.

Low acute toxicity.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 58.71

Skin corrosion/irritation Calculation method : Not classified.

Non-irritant.

Serious eye damage/irritation Calculation method : Not classified.

Non-irritant.

Skin sensitization data Calculation method : Not classified.

It is not a skin sensitiser.

Respiratory sensitization data Calculation method : Not classified. Germ cell mutagenicity Calculation method : Not classified.

There is no evidence of mutagenic potential.

Carcinogenicity Calculation method : Not classified.

No evidence of carcinogenicity. Calculation method : Not classified.

No evidence of reproductive effects.

Lactation Calculation method : Not classified.

STOT - single exposure Calculation method : Not classified.

STOT - repeated exposure Calculation method : Not classified.

Aspiration hazard Calculation method : Not classified.

Aspiration hazard

11.2 Information on other hazards

Reproductive toxicity

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Aquatic invertebrates Low toxicity to invertebrates.

Toxicity - Fish Low toxicity to fish.

Toxicity - Algae Low toxicity to algae.

Toxicity - Sediment Compartment

Toxicity - Terrestrial Compartment

Not classified.

Not classified.

12.2 Persistence and degradability

No information on this formulation.

12.3 Bioaccumulative potential

No information on this formulation.

12.4 Mobility in soil

Soluble in water. The product is predicted to have high mobility in soil.

12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

12.6 Endocrine disrupting properties

Does not cause endocrine disruption.

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12.7 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number or ID number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Maritime transport in bulk according to IMO instruments

Not known

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very

Not listed

High Concern for Authorisation

Not listed

REACH: ANNEX XIV list of substances subject to authorisation

REACH: Annex XVII Restrictions on the

2-butoxyethanol (111-76-2), 2-phenoxyethanol (122-99-6)

manufacture, placing on the market and use of certain dangerous substances,

mixtures and articles

Community Rolling Action Plan (CoRAP) Not listed Regulation (EU) N° 2019/1021 of the Not listed

European Parliament and of the Council

on persistent organic pollutants

Not listed

Regulation (EC) N° 1005/2009 on

substances that deplete the ozone layer

Regulation (EU) N° 649/2012 of the European Parliament and of the Council

concerning the export and import of hazardous chemicals

Not listed

Seveso Directive

None known.

National regulations Wassergefährdungsklasse (Germany) 15.2 Chemical Safety Assessment

WGK number 1 (slightly hazardous to water)

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16

LEGEND

Hazard Pictogram(s) GHS05: GHS: Corrosion

GHS06: GHS: Skull and crossbones GHS07: GHS: Exclamation mark GHS09: GHS: Environment

Hazard classification Acute Tox. 4: Acute toxicity, Category 4

Skin Irrit. 2: Skin corrosion/irritation, Category 2

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Hazard Statement(s)

Acronyms

Disclaimers

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Skin Sens. 1A: Skin sensitization, Category 1A

Eye Dam. 1: Serious eye damage/irritation, Category 1

Eye Irrit. 2: Serious eye damage/irritation, Category 2

Acute Tox. 2 : Acute toxicity, Category 2 Acute Tox. 3 : Acute toxicity, Category 3

STOT SE 3 : Specific target organ toxicity — single exposure, Category 3
Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1
Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1

H302: Harmful if swallowed. H315: Causes skin irritation.

H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation.

H330: Fatal if inhaled. H331: Toxic if inhaled.

H335: May cause respiratory irritation. H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

ATE: Acute Toxicity Estimate CAS: Chemical Abstracts Service

 $\ensuremath{\mathsf{CLP}}$: Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures
DNEL: Derived No Effect Level
EC: European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

LTEL : Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL : Short term exposure limit STOT : Specific Target Organ Toxicity

vPvB: very Persistent and very Bioaccumulative

Key literature references and sources for Regulation (EC) No. 1272/2008 (CLP) data used to compile the SDS

Training Advice Regular safety training as appropriate

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