



SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the preparation CH258A

Synonym(s) ColorSpan 0901365-500 * ColorSpan 0901478-500

Revision date 23-Jun-2011

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2. HAZARDS IDENTIFICATION

Regulation (EC) No. 1272/2008



Regulation (EC) No. 1272/2008

Health hazards

Serious eye damage/eye irritation	Category 2	Causes serious eye irritation.
Specific target organ toxicity - single exposure	Category 3 Narcotic effects	May cause drowsiness or dizziness.
Specific target organ toxicity - single exposure	Category 3 Respiratory tract irritation	May cause respiratory irritation.

Classification R19, Xi;R36/37

Acute health effects

Skin contact Avoid contact with skin.
Contact causes skin irritation.

Eye contact Contact with eyes may result in mild irritation.

Inhalation Avoid breathing vapours or mists of this product.

Ingestion Ingestion is not expected to be a primary route of exposure for this product under normal use conditions.

Potential health effects

Routes of exposure Potential routes of exposure under normal use conditions are skin, eye contact and inhalation.
Diethylene Glycol Monoethyl Ether Acetate
Not available.

Physical hazards May form explosive peroxides.

Health hazards Irritating to eyes and respiratory system.

Environmental hazards Not classified as an environmental hazard.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	Classification	CAS-No.	%	EC-No. / REACH Registration No.	Notes
Diethylene Glycol Monoethyl Ether Acetate	67/548: R19, Xi;R36/37 CLP: Eye Irrit. 2;H319, STOT SE 3;H335, STOT SE 3;H336	112-15-2	60-100	203-940-1	

4. FIRST AID MEASURES

Inhalation	Move person to fresh air immediately. If symptoms persist, get immediate medical attention.
Skin contact	In case of contact, immediately remove contaminated clothing and flush skin with copious amounts of water. Wash clothing separately before reuse. If irritation persists get medical attention.
Eye contact	In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately.
Ingestion	Rinse mouth out with water. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. Never give anything by mouth to an unconscious person.

5. FIRE-FIGHTING MEASURES

Flash point	99.4 °C (211 °F)
Fire fighting equipment/instructions	Move containers from fire area if you can do it without risk.
Suitable extinguishing media	CO2, water, dry chemical, or foam
Special protective equipment for fire-fighters	Firefighters should wear full protective clothing including self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid contact with skin. Avoid inhalation of vapors or mists. Do not touch or walk through spilled material. Ensure adequate ventilation. Use personal protective equipment to minimize exposure to skin and eye.
Environmental precautions	Do not flush into surface water or sanitary sewer system.
Methods for cleaning up	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Small liquid spills: Flush area with flooding quantities of water.

7. HANDLING AND STORAGE

Handling	Avoid contact with skin, eyes and clothing. Avoid breathing vapours or mists of this product. Use with adequate ventilation. Wear personal protective equipment.
Storage	Keep containers tightly closed in a cool, well-ventilated place. Store away from strong oxidizers. Keep away from heat, sparks, and flame. Keep out of the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure controls	
Respiratory protection	Do not breathe dust/fume/gas/mist/vapors/spray. Provide adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment. A NIOSH- approved air purifying respirator with an organic vapour cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits.
Eye protection	Wear safety glasses; chemical goggles (if splashing is possible). Provide an emergency eye wash fountain and quick drench shower in the immediate work area.
Skin and body protection	Wear appropriate chemical resistant clothing. Solvent-resistant gloves. The use of butyl rubber gloves is recommended.
Hygiene measures	Do not get this material in contact with skin. Avoid contact with skin, eyes and clothing. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product. Launder contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Not available.
Physical state	Liquid
Form	Liquid.
Color	Not available.
Odor	Solvent.
Odour threshold	Not available.
pH	Not available.
Boiling point	217.2 °C (423 °F)

Flash point	99.4 °C (211 °F)
Flammability limits in air, upper, % by volume	< 19.4 %
Flammability limits in air, lower, % by volume	> 0.9 %
Vapor pressure	0.133 hPa @ 20°C
Relative density	Not available.
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available
Viscosity	Not available.
Vapor density	Not available.
Evaporation rate	Not available.
Melting point	Not available.
Freezing point	Not available.
Auto-ignition temperature	360 °C (680 °F)
VOC	< 1000 g/l

10. STABILITY AND REACTIVITY

Conditions to avoid	Heat, flames and sparks. This product may react with oxidizing agents.
Hazardous decomposition products	Carbon monoxide and carbon dioxide.
Stability	Stable at normal conditions.
Hazardous polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Serious eye damage/eye irritation	Not available.
Skin sensitization	Not available.
Chronic toxicity	Repeated or prolonged exposure may cause irritation of eyes and skin.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Disposal instructions	Do not allow this material to drain into sewers/water supplies. Dispose of in compliance with federal, state, and local regulations.
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14. TRANSPORT INFORMATION

ADR

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

RID

Not regulated as dangerous goods.

15. REGULATORY INFORMATION

Labeling

Regulation (EC) No. 1272/2008

Contains Diethylene Glycol Monoethyl Ether Acetate



Hazard statement Causes serious eye irritation. May cause drowsiness or dizziness. May cause respiratory irritation.

16. OTHER INFORMATION

Hazard statement

Causes serious eye irritation. May cause drowsiness or dizziness. May cause respiratory irritation.



Contains

Diethylene Glycol Monoethyl Ether Acetate

Wording of the R-phrases in sections 2 and 3

R19 May form explosive peroxides.
R36/37 Irritating to eyes and respiratory system.

Disclaimer

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Issue date

23-Jun-2011

This data sheet contains changes from the previous version in section(s):

Product and Company Identification: Alternate Trade Names
Physical & Chemical Properties: Physical & Chemical Properties

Manufacturer information

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Explanation of abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstracts Service
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
COC	Cleveland Open Cup
DOT	Department of Transportation
EPCRA	Emergency Planning and Community Right-to-Know Act (aka SARA)
IARC	International Agency for Research on Cancer
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
RCRA	Resource Conservation and Recovery Act
REC	Recommended
REL	Recommended Exposure Limit
SARA	Superfund Amendments and Reauthorization Act of 1986
STEL	Short-term exposure limit
TCLP	Toxicity Characteristics Leaching Procedure
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
VOC	Volatile Organic Compounds