

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 05/06/2020 Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form Product name : Mixture

: Adhesives, sealants

: No additional information available

: WELD-ON® 4784 Low VOC Cement for Vinyl

1.2. Recommended use and restrictions on use

Use of the substance/mixture

Restrictions on use

1.3. Supplier

Manufacturer

IPS Corporation 17109 South Main Street Gardena, CA 90248-3127 - USA T 310-898-3300 www.ipscorp.com

1.4. Emergency telephone number

Emergency number

: CHEMTEL 800-255-3924 / +1 813-248-0585 (International)

Supplier

IPS Adhesives

600 Ellis Road

T 1-919-598-2400

Durham, NC 27703 - USA

H225 Highly flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

H319 Causes serious eye irritation.

H351 Suspected of causing cancer.

H335 May cause respiratory irritation.

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS classification

Flammable liquids, Category 2 Serious eye damage/eye irritation, Category 2A Carcinogenicity, Category 2 Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation Specific target organ toxicity — Single exposure, Category 3, Narcosis Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS-US labelling

Hazard	pictograms	(GHS)
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Signal word (GHS)	: Danger
Hazard statements (GHS)	 H225 - Highly flammable liquid and vapour. H319 - Causes serious eye irritation. H335 - May cause respiratory irritation. H336 - May cause drowsiness or dizziness. H351 - Suspected of causing cancer.
Precautionary statements (GHS)	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical/ventilating/lighting equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands, forearms and face thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P308+P313 - If exposed or concerned: Get medical advice/attention.
P312 - Call a poison center/doctor if you feel unwell
P337+P313 - If eye irritation persists: Get medical advice/attention.
P370+P378 - In case of fire: Use media other than water to extinguish.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P403+P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS_US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS classification
Tetrahydrofuran	(CAS-No.) 109-99-9	45 - 65	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 Carc. 2, H351 STOT SE 3, H335
Acetone	(CAS-No.) 67-64-1	20 - 40	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	: Wash skin thoroughly with mild soap and water. Take off contaminated clothing and wash it before reuse.
First-aid measures after eye contact	: 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.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effect	s (acute and delayed)
Symptoms/effects	: Suspected of causing cancer.
Symptoms/effects after inhalation	: May cause respiratory irritation. May cause drowsiness or dizziness. Nausea. Headache.
Symptoms/effects after skin contact	: Repeated or prolonged skin contact may cause dermatitis and defatting.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: Nausea. Vomiting. Diarrhea. Mental confusion.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing media		
Suitable extinguishing media	: Dry chemical. Carbon dioxide (CO2). Foam. Halons. Water fog.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Specific hazards arising from the chemical		
Fire hazard	: Highly flammable liquid and vapour. Flammable vapours may accumulate in the container. Heavier than air, vapours may travel long distances along ground, ignite and flash back to source. Thermal decomposition may produce : Carbon oxides (CO, CO2), Hydrogen chloride, smoke, Chlorine.	
Explosion hazard	: May form flammable/explosive vapour-air mixture. Heat may build pressure, rupturing closed	
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Reactivity	containers, spreading fire and increasing risk of burns and injuries. : No dangerous reactions known under normal conditions of use.	
5.3. Special protective equipment and precautions for fire-fighters		
Firefighting instructions	 Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. 	
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Wear a self contained breathing apparatus. Wear fire/flame resistant/retardant clothing.		
SECTION 6: Accidental release measures		

6.1.	Personal precautions, protective equipment and emergency procedures		
General	measures	:	Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Avoid contact with skin, eyes and clothing. Do not breathe aerosol. Do not breathe vapour. Use personal protective equipment as required.
6.1.1.	For non-emergency personnel		
Protecti	ve equipment	:	Refer to section 8.2.
Emerge	ncy procedures	:	Evacuate unnecessary personnel.
6.1.2.	For emergency responders		
Protecti	ve equipment	:	Refer to section 8.2.
Emerge	ncy procedures	:	Ventilate area.
6.2.	Environmental precautions		
Prevent	entry to sewers and public waters.		
6.3.	. Methods and material for containment and cleaning up		
For con	tainment	:	Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

spillage. Use steel container.

Methods for cleaning up

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed : Handle empty containers with care because residual vapours are flammable. Gas/vapour heavier than air. May accumulate in confined spaces, particularly at or below ground level. Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. No open flames. No smoking. Use only non-sparking tools. Avoid contact with skin, eyes and clothing. Use only outdoors or in a well-ventilated area. Do not breathe aerosol. Do

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

Tetrahydrofuran

	not breathe vapours. Wear personal protective equipment.		
Hygiene measures	: Do not eat, drink or smoke when using this product.		
7.2. Conditions for safe storage, inclu	ge, including any incompatibilities		
Technical measures	 Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. 		
Storage conditions	: Keep only in the original container. Keep in fireproof place. Keep container tightly closed.		
Incompatible products	 Strong bases. Strong acids. Strong oxidizers. amines. ammonia. Caustic products. Isocyanates. 		
Storage temperature	: 5 – 43 °C		
Heat and ignition sources	: Keep away from heat, sparks and flame.		
Storage area	: Store in dry, cool, well-ventilated area. Store in a dark area.		
Incompatible products Storage temperature Heat and ignition sources	 Keep only in the original container. Keep in fireproof place. Keep container tightly closed. Strong bases. Strong acids. Strong oxidizers. amines. ammonia. Caustic products. Isocyanates. 5 - 43 °C Keep away from heat, sparks and flame. 		

SECTION 8: Exposure controls/personal protection

Local name

8.1. Control parameters

Tetrahydrofuran	(109-99-9)
ACGIH	

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Tetrahydrofuran (1	09-99-9)	
ACGIH	ACGIH TWA (ppm)	50 ppm
ACGIH	ACGIH STEL (ppm)	100 ppm
ACGIH	Remark (ACGIH)	URT irr; CNS impair; kidney dam
OSHA	OSHA PEL (TWA) (mg/m ³)	590 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	200 ppm
NIOSH	NIOSH REL (TWA) (mg/m ³)	590 mg/m ³
NIOSH	NIOSH REL (TWA) (ppm)	200 ppm
NIOSH	NIOSH REL (STEL) (mg/m ³)	735 mg/m ³
NIOSH	NIOSH REL (STEL) (ppm)	250 ppm
Acetone (67-64-1)		t
ACGIH	Local name	Acetone
ACGIH	ACGIH TWA (ppm)	250 ppm
ACGIH	ACGIH STEL (ppm)	500 ppm
ACGIH	Remark (ACGIH)	TLV® Basis: URT & eye irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI
ACGIH	Regulatory reference	ACGIH 2020
OSHA	OSHA PEL (TWA) (mg/m ³)	2400 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
NIOSH	NIOSH REL (TWA) (mg/m ³)	590 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	250 ppm

8.2. Appropriate engineering controls

Appropriate engineering controls

: Avoid creating mist or spray. Avoid splashing. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure good ventilation of the work station. Provide local exhaust or general room ventilation.

Environmental exposure controls

: Prevent leakage or spillage.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

Wear suitable gloves resistant to chemical penetration. Butyl rubber gloves

Eye protection:

Chemical goggles. If there is a risk of liquid being splashed : face shield

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Approved organic vapour respirator. Appropriate dust or mist respirator should be used if airborne particles are generated when handling this material. In confined space use self-contained breathing apparatus

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Clear. Syrupy.	
Colour	: Colourless	
Odour	: ether	

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Odour threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: >1
Flammability (solid, gas)	: Highly flammable liquid and vapour.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: >2
Relative density	: 0.891 @ 23 °C
Density	: 7.425 lb/gal
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 185 – 485 cP @ 23 °C
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
9.2. Other information	

VOC content

: ≤ 510 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. **Chemical stability**

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

10.5. Incompatible materials

Strong bases. Strong acids. Strong oxidizers. amines. ammonia. Caustic products. Isocyanates.

10.6. Hazardous decomposition products

None under normal use.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Not classified
Acute toxicity (inhalation)	:	Not classified

Acetone (67-64-1)		
LD50 oral rat	5800 mg/kg	
LD50 dermal rabbit	> 7400 mg/kg	
LC50 inhalation rat (mg/l)	76 mg/l/4h	
ATE (oral)	5800 mg/kg bodyweight	
ATE (vapours)	76 mg/l/4h	
ATE (dust,mist)	76 mg/l/4h	
Skin corrosion/irritation	: Not classified	
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Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Suspected of causing cancer.
Tetrahydrofuran (109-99-9)	
IARC group	2B - Possibly carcinogenic to humans
Acetone (67-64-1)	
National Toxicology Program (NTP) Status	Not listed in carcinogenicity class
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause respiratory irritation. May cause drowsiness or dizziness.
Tetrahydrofuran (109-99-9)	
STOT-single exposure	May cause respiratory irritation.
Acetone (67-64-1)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Acetone (67-64-1)	
LOAEL (oral, rat, 90 days)	11298 mg/kg bodyweight/day
NOAEL (oral, rat, 90 days)	4858 mg/kg bodyweight/day
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Likely routes of exposure	: Inhalation. Skin and eye contact.
Symptoms/effects	: Suspected of causing cancer.
Symptoms/effects after inhalation	: May cause respiratory irritation. May cause drowsiness or dizziness. Nausea. Headache.
Symptoms/effects after skin contact	: Repeated or prolonged skin contact may cause dermatitis and defatting.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: Nausea. Vomiting. Diarrhea. Mental confusion.

SECTION 12: Ecological information

12.1. Toxicity

Acetone (67-64-1)	
LC50 fish 1	7163 (6210 – 8120) mg/l Pimephales promelas
EC50 crustacea	30806 mg/l
LOEC (chronic)	2212 mg/l
NOEC chronic crustacea	> 1106 mg/l

12.2. Persistence and degradability

WELD-ON® 4784 Low VOC Cement for Vinyl		
Persistence and degradability	Not established.	
Acetone (67-64-1)		
Persistence and degradability	Readily biodegradable.	
12.3 Bioaccumulative potential		

12.3. Bioaccumulative potential

WELD-ON® 4784 Low VOC Cement for Vinyl		
Bioaccumulative potential	Not established.	
Acetone (67-64-1)		
Bioconcentration factor (BCF REACH)	3	
Bioaccumulative potential	Not expected to bioaccumulate.	

12.4. Mobility in soil

WELD-ON® 4784 Low VOC Cement for Vinyl	
Ecology - soil	Not established.

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12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations	
13.1. Disposal methods	
Sewage disposal recommendations	: Do not dispose of waste into sewer.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapours are flammable.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT	
Transport document description UN-No.(DOT)	: UN1133 ADHESIVES, 3, II : UN1133
Proper Shipping Name (DOT)	: ADHESIVES
Transport hazard class(es) (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Packing group (DOT)	: II - Medium Danger
Hazard labels (DOT)	: 3 - Flammable liquid
	PLAMAARE LODUD 3
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 173
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Special Provisions (49 CFR 172.102)	 149 - When transported as a limited quantity or a consumer commodity, the maximum net capacity specified in 173.150(b)(2) of this subchapter for inner packagings may be increased to 5 L (1.3 gallons). 383 - Packages containing toy plastic or paper caps for toy pistols described as "UN0349, Articles, explosive, n.o.s. (Toy caps), 1.4S" or "NA0337, Toy caps, 1.4S" are not subject to the subpart E (labeling) requirements of this part when offered for transportation by motor vehicle, rail freight, cargo vessel, and cargo aircraft and, notwithstanding the packing method assigned in §173.62 of this subchapter, in conformance with the following conditions: B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks. IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized. T4 - 2.65 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 5L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 60 L
DOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
Emergency Response Guide (ERG) Number	: 128
Other information	: No supplementary information available.

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Transport by sea

Transport document description (IMDG) UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Limited quantities (IMDG)	 : UN 1133 ADHESIVES, 3, II : 1133 : ADHESIVES : 3 - Flammable liquids : II - substances presenting medium danger : 5 L
Air transport	
Transport document description (IATA)	: UN 1133 ADHESIVES, 3, II
UN-No. (IATA)	: 1133
Proper Shipping Name (IATA)	: ADHESIVES
Class (IATA)	: 3 - Flammable Liquids

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Tetrahydrofuran (109-99-9)		
Not subject to reporting requirements of the United States SARA Section 313		
CERCLA RQ	1000 lb	
Acetone (67-64-1)		
CERCLA RQ	5000 lb	

15.2. International regulations

CANADA

Tetrahydrofuran (109-99-9)	
Listed on the Canadian DSL (Domestic Substances List) inventory.	
Acetone (67-64-1)	
Acetone (67-64-1)	

EU-Regulations

No additional information available

Acetone (67-64-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

National regulations

Tetrahydrofuran (109-99-9)
Listed on IARC (International Agency for Research on Cancer)
Acetone (67-64-1)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
Listed on KECI (Korean Existing Chemicals Inventory)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on Taiwan National Chemical Inventory
Listed on the AICS (Australian Inventory of Chemical Substances)
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
Listed on the Chinese Catalog of Hazardous Chemicals.
China Catalogue of Precursors and Chemicals used in Production of Narcotic Drugs and Psychotropic Substances

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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Component	State or local regulations
Tetrahydrofuran(109-99-9)	U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
Acetone(67-64-1)	U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Data sources	 National Fire Protection Association. Fire Protection Guide to Hazardous Materials; 10th edition. ACGIH (American Conference of Government Industrial Hygienists). European Standards: Personal Protective Equipment; accessed at: http://ec.europa.eu/enterprise/policies/european-standards/harmonised-standards/personal-protective-equipment/index_en.htm. OSHA 29CFR 1910.1200 Hazard Communication Standard. Chemical Inspection & Regulation Service; accessed at: http://www.cirs-reach.com/Inventory/Global_Chemical_Inventories.html. Krister Forsberg and S.Z. Mansdorf, "Quick Selection Guide to Chemical Protective Clothing", Fifth Edition. European Chemicals Agency (ECHA) Registered Substances list. Accessed at http://echa.europa.eu/. Manufacturer Information. European Chemicals Agency (ECHA) Registeries Agency (ECHA) C&L Inventory database. Accessed at http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database. TSCA Chemical Substance Inventory. Accessed at http://www.epa.gov/oppt/existingchemicals/pubs/tscainventory/howto.html. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 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.
Other information	: None.

Full text of H-statements:

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	H225	Highly flammable liquid and vapour.	
	H319	Causes serious eye irritation.	
	H335	May cause respiratory irritation.	
	H336	May cause drowsiness or dizziness.	
	H351	Suspected of causing cancer.	

Abbreviations and acronyms:

	ACGIH (American Conference of Government Industrial Hygienists)
	ATE: Acute Toxicity Estimate
	CAS (Chemical Abstracts Service) number
	CLP: Classification, Labelling, Packaging.
	GHS: Globally Harmonized System (of Classification and Labeling of Chemicals
	LD50: Lethal Dose for 50% of the test population
LC50	Median lethal concentration
	TWA: Time Weighted Average
	STEL: Short Term Exposure Limits
VOC	Volatile Organic Compounds
PA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
PA fire hazard	: 3 - Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient temperature conditions.
PA reactivity	: 0 - Normally stable, even under fire exposure conditions, and not reactive with water.
	VOC PA health hazard PA fire hazard

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.