



**15. REGULATORY INFORMATION****LABELLING**

Highly Flammable



Harmful

**RISK PHRASES**

R11 Highly flammable  
R20/21/22 Harmful by inhalation, in contact with skin and if swallowed  
R68/20/21/22 Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed

**SAFETY PHRASES**

S1/2 Keep locked up and out of the reach of children  
S7 Keep container tightly closed  
S16 Keep away from sources of ignition - No smoking  
S25 Avoid contact with eyes  
S36/37 Wear suitable protective clothing and gloves  
S45 In case of accident or if you feel unwell seek medical advice immediately (show the label where possible)

**STATUTORY INSTRUMENTS**

Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.

**APPROVED CODE OF PRACTICE**

Classification and Labelling of Substances and Preparations Dangerous for Supply.  
Safety Data Sheets for Substances and Preparations.

**GUIDANCE NOTES**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

**16. OTHER INFORMATION****GENERAL INFORMATION**

This safety data sheet covers all codes for this product.

**REVISION COMMENTS**

Methanol Limits adjusted

8h TWA (Time-Weighted Average) replaces Long-Term Exposure Limit (LTEL)

REVISION DATE 06-2009

REV. NO. / REPL. SDS GENERATED 2 / 03-2009

**RISK PHRASES IN FULL**

R11	Highly flammable.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed
R68/20/21/22	Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed



**EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

**5. FIRE-FIGHTING MEASURES****EXTINGUISHING MEDIA**

Use: Alcohol resistant foam. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

May travel considerable distance to source of ignition and flash back.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS**

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

**SPECIFIC METHOD(S) OF FIRE FIGHTING**

Use water spray to cool fire-exposed containers.

**6. ACCIDENTAL RELEASE MEASURES****PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet.

**SPILL CLEAN UP METHODS**

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush area with water.

**7. HANDLING & STORAGE****USAGE PRECAUTIONS**

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Risk of vapour concentration on the floor and in low-lying areas. Static electricity and formation of sparks must be prevented.

**STORAGE PRECAUTIONS**

Store in tightly closed original container in a cool, dry well-ventilated place.

**STORAGE CLASS**

Flammable liquid storage.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std	8h TWA		STEL	
METHANOL	WEL (skin)	200 ppm	260 mg/m <sup>3</sup>	250 ppm	310 mg/m <sup>3</sup>
ETHANOL	WEL	1000 ppm	1900 mg/m <sup>3</sup>		

*WEL – Workplace Exposure Limit; 8h TWA – 8-hour Time-Weighted Average; STEL – Short-Term EL.*

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Well-ventilated area. Provide explosion proof ventilation for high concentrations.

### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit.

### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

### EYE PROTECTION

Wear approved, tight fitting safety glasses where splashing is probable.

### HYGIENE MEASURES

**DO NOT SMOKE IN WORK AREA!** Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Brown Liquid
ODOUR	Odour of alcohol
SOLUBILITY	Soluble in water.
BOILING POINT	~ 78°C 760 mm Hg
RELATIVE DENSITY	~ 0.8 @ 20°C
FLASH POINT	~ 13°C

## 10. STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

### CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition. Avoid contact with strong oxidisers.

## 11. TOXICOLOGICAL INFORMATION

### INHALATION

Solvent vapours are hazardous and may cause nausea, sickness and headaches. Central nervous system depression.

### INGESTION

May cause discomfort if swallowed. May cause stomach pain or vomiting. Drowsiness, dizziness, disorientation, vertigo.

### SKIN CONTACT

Prolonged or repeated contact leads to drying of skin.

### EYE CONTACT

Spray and vapour in the eyes may cause irritation and smarting.

## 12. ECOLOGICAL INFORMATION

### ECOTOXICITY

The product is not expected to be hazardous to the environment.

## 13. DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14. TRANSPORT INFORMATION



### IMDG

UN#	1170
Class	3
PG	II
Proper shipping name:	Ethanol Solution
Marine Pollutant:	No

### RID / ADR

UN#	1170
Class	3
PG	II
Proper shipping name:	Ethanol Solution

### IATA

UN#	1170
Class	3
PG	II
Proper shipping name:	Ethanol Solution

**15. REGULATORY INFORMATION****LABELLING**

Highly Flammable



Harmful

**RISK PHRASES**

- R11 Highly flammable  
R20/21/22 Harmful by inhalation, in contact with skin and if swallowed  
R68/20/21/22 Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed

**SAFETY PHRASES**

- S1/2 Keep locked up and out of the reach of children  
S7 Keep container tightly closed  
S16 Keep away from sources of ignition - No smoking  
S36/37 Wear suitable protective clothing and gloves  
S45 In case of accident or if you feel unwell seek medical advice immediately (show the label where possible)

**STATUTORY INSTRUMENTS**

Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.

**APPROVED CODE OF PRACTICE**

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

**GUIDANCE NOTES**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

**16. OTHER INFORMATION****GENERAL INFORMATION**

This safety data sheet covers all codes for this product.

**REVISION COMMENTS**

8h Time-Weighted Average (8h TWA) replaces Long Term Exposure Limit (LTEL)  
Methanol Limits adjusted

REVISION DATE 06-2009

REV. NO. / REPL. SDS GENERATED 5 / 07-2008

**RISK PHRASES IN FULL**

R11	Highly flammable.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed
R68/20/21/22	Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed
R39/23/24/25	Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed
R36/37/38	Irritating to eyes, respiratory system and skin

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION & COMPANY**

Product Name            SHEPARD'S STAIN REAGENT B (Acidified Iron III Chloride)

Product Code            61036b

Supplier                 Clin-Tech Limited  
                              Unit G, Perram Works  
                              Merrow Lane  
                              Guildford, Surrey  
                              GU4 7BN  
                              UNITED KINGDOM

Telephone                01483 301902  
Fax                        01483 301907  
e-mail / Website        [Info@clin-tech.co.uk](mailto:Info@clin-tech.co.uk) / [www.clin-tech.co.uk](http://www.clin-tech.co.uk)

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
HYDROCHLORIC ACID	231-595-7	7647-01-0	1-5%	C; R34 Xi; R37
IRON (III) CHLORIDE HEXAHYDRATE	231-729-4	10025-77-1	1-5%	Xi; R36/38

The Full Text for all R-Phrases are Displayed in Section 16

**3. HAZARDS IDENTIFICATION****CLASSIFICATION**

This product has no Hazard Classification.

**4. FIRST-AID MEASURES****INHALATION**

Not relevant.

**INGESTION**

DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Get medical attention if any symptoms occur.

**SKIN CONTACT**

Wash skin with soap and water. Get medical help if symptoms occur.

**EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any symptoms occur.

### 5. FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

### 6. ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

#### SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Flush area with water.

### 7. HANDLING & STORAGE

#### USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

#### STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place.

#### STORAGE CLASS

Chemical storage.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std	8h TWA		STEL	
HYDROCHLORIC ACID	WEL	1 ppm		5 ppm	
IRON III CHLORIDE HEXAHYDRATE	WEL		1 mg/m <sup>3</sup>		2 mg/m <sup>3</sup>

*WEL – Workplace Exposure Limit; 8h TWA – 8-hour Time-Weighted Average; STEL – Short-Term EL.*

#### PROTECTIVE EQUIPMENT



#### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

#### EYE PROTECTION

Wear approved, tight fitting safety glasses where splashing is probable.

**HYGIENE MEASURES**

**DO NOT SMOKE IN WORK AREA!** Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Yellow Liquid
ODOUR	None
SOLUBILITY	Soluble in water.
BOILING POINT	~ 100°C 760 mm Hg
RELATIVE DENSITY	~ 1.0 @ 20°C
FLASH POINT	N/A

**10. STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions and recommended use.

**11. TOXICOLOGICAL INFORMATION****INHALATION**

No specific health warnings noted.

**INGESTION**

May cause discomfort.

**SKIN CONTACT**

Prolonged or repeated exposure may cause irritation.

**EYE CONTACT**

Prolonged contact may cause transient irritation.

**12. ECOLOGICAL INFORMATION****ECOTOXICITY**

The product is not expected to be hazardous to the environment.

**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

**14. TRANSPORT INFORMATION**

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**15. REGULATORY INFORMATION****RISK PHRASES**

NC Not classified

**SAFETY PHRASES**

S25 Avoid contact with eyes  
S36/37 Wear suitable protective clothing and gloves

**STATUTORY INSTRUMENTS**

Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.

**APPROVED CODE OF PRACTICE**

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

**GUIDANCE NOTES**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

**16. OTHER INFORMATION****GENERAL INFORMATION**

This safety data sheet covers all codes for this product.

**REVISION COMMENTS**

8h TWA (Time-Weighted Average) replaces Long-Term Exposure Limit (LTEL)

REVISION DATE 06-2009

REV. NO. / REPL. SDS GENERATED 4 / 07-2008

**RISK PHRASES IN FULL**

R34 Causes burns  
R37 Irritating to respiratory system  
R36/38 Irritating to eyes and skin

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION & COMPANY**

Product Name            SHEPARD'S EOSIN COUNTERSTAIN (1% AQUEOUS)

Product Code            61037X

Supplier                 Clin-Tech Limited  
                              Unit G, Perram Works  
                              Merrow Lane  
                              Guildford, Surrey  
                              GU4 7BN

Telephone                01483 301902  
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e-mail / Website        [Info@clin-tech.co.uk](mailto:Info@clin-tech.co.uk) / [www.clin-tech.co.uk](http://www.clin-tech.co.uk)

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
EOSIN Y	239-138-3	15086-94-9	0-1%	

The Full Text for all R-Phrases are Displayed in Section 16

**3. HAZARDS IDENTIFICATION****CLASSIFICATION**

This product has no Hazard Classification.

**4. FIRST-AID MEASURES****INHALATION**

Move the exposed person to fresh air at once. Get medical attention if symptoms occur.

**INGESTION**

DO NOT INDUCE VOMITING! Rinse mouth thoroughly.

**SKIN CONTACT**

Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.

**EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if symptoms occur.

**5. FIRE-FIGHTING MEASURES****EXTINGUISHING MEDIA**

Use: Water spray, fog or mist. Dry chemicals, sand, dolomite etc.

## 6. ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

### SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Flush area with water.

## 7. HANDLING & STORAGE

### USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

### STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place.

### STORAGE CLASS

Chemical storage.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### WORKPLACE EXPOSURE LIMITS

None assigned.

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Well-ventilated area.

### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit.

### HAND PROTECTION

Use protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

### EYE PROTECTION

Wear approved safety goggles if there is a risk of splashing during use.

**OTHER PROTECTION**

Provide eyewash station. Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

**HYGIENE MEASURES**

**DO NOT SMOKE IN WORK AREA!** Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Red Liquid
ODOUR	None
SOLUBILITY	Soluble in water.
BOILING POINT	~ 101°C 760 mmHg
RELATIVE DENSITY	~ 1.01 @ 20°C

**10. STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions and recommended use.

**11. TOXICOLOGICAL INFORMATION****INHALATION**

Not toxic.

**INGESTION**

Not toxic.

**SKIN CONTACT**

Not toxic.

**EYE CONTACT**

Prolonged contact may cause transient eye irritation.

**12. ECOLOGICAL INFORMATION****ECOTOXICITY**

None recorded.

**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

**14. TRANSPORT INFORMATION**

GENERAL The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**15. REGULATORY INFORMATION****RISK PHRASES**

NC Not Classified

**SAFETY PHRASES**

N/A

**STATUTORY INSTRUMENTS**

Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.

**GUIDANCE NOTES**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

**16. OTHER INFORMATION****GENERAL INFORMATION**

This safety data sheet covers all codes for this product.

**REVISION COMMENTS**

Reformatting.

**REVISION DATE**

10-2008

**REV. NO./REPL. SDS GENERATED**

3 / 09-2006

**RISK PHRASES IN FULL**

N/A



**EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

## 5. FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA**

Use: Alcohol resistant foam. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

May travel considerable distance to source of ignition and flash back.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet.

**SPILL CLEAN UP METHODS**

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush area with water.

## 7. HANDLING & STORAGE

**USAGE PRECAUTIONS**

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Risk of vapour concentration on the floor and in low-lying areas. Static electricity and formation of sparks must be prevented.

**STORAGE PRECAUTIONS**

Store in tightly closed original container in a cool, dry well-ventilated place.

**STORAGE CLASS**

Flammable liquid storage.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std	8h TWA		STEL	
		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
METHANOL	WEL (skin)	200	260	250	310
ETHANOL	WEL	1000	1900		

*WEL – Workplace Exposure Limit; 8h TWA – 8-hour Time-Weighted Average; STEL – Short-Term EL.*

**PROTECTIVE EQUIPMENT****ENGINEERING MEASURES**

Well-ventilated area. Provide explosion proof ventilation for high concentrations.

**RESPIRATORY EQUIPMENT**

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit.

**HAND PROTECTION**

For prolonged or repeated skin contact use suitable protective gloves. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

**EYE PROTECTION**

Wear approved, tight fitting safety glasses where splashing is probable.

**HYGIENE MEASURES**

**DO NOT SMOKE IN WORK AREA!** Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Colourless Liquid
ODOUR	Odour of alcohol
SOLUBILITY	Soluble in water.
BOILING POINT	~ 78°C 760 mmHg
RELATIVE DENSITY	~ 0.8 @ 20°C
FLASH POINT	~ 13°C

#### 10. STABILITY AND REACTIVITY

##### STABILITY

Stable under normal temperature conditions and recommended use.

##### CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition. Avoid contact with strong oxidisers.

#### 11. TOXICOLOGICAL INFORMATION

##### INHALATION

Solvent vapours are hazardous and may cause nausea, sickness and headaches.  
Central nervous system depression.

##### INGESTION

May cause discomfort if swallowed. May cause stomach pain or vomiting.  
Drowsiness, dizziness, disorientation, vertigo.

##### SKIN CONTACT

Prolonged or repeated contact leads to drying of skin.

##### EYE CONTACT

Spray and vapour in the eyes may cause irritation and smarting.

#### 12. ECOLOGICAL INFORMATION

##### ECOTOXICITY

The product is not expected to be hazardous to the environment.

#### 13. DISPOSAL CONSIDERATIONS

##### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

**Material Safety Data Sheet**  
**SHEPARD'S FIXATIVE/DILUENT**  
**(80% ALCOHOL)**

#### 14. TRANSPORT INFORMATION

**IMDG**

UN# 1170  
 Class 3  
 PG II  
 Proper shipping name: Ethanol Solution  
 Marine Pollutant: No

**RID / ADR**

UN# 1170  
 Class 3  
 PG II  
 Proper shipping name: Ethanol Solution

**IATA**

UN# 1170  
 Class 3  
 PG II  
 Proper shipping name: Ethanol Solution

#### 15. REGULATORY INFORMATION

**LABELLING**

Highly Flammable



Harmful

**RISK PHRASES**

R11 Highly flammable  
 R20/21/22 Harmful by inhalation, in contact with skin and if swallowed  
 R68/20/21/22 Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed

**SAFETY PHRASES**

S1/2 Keep locked up and out of the reach of children  
 S7 Keep container tightly closed  
 S16 Keep away from sources of ignition - No smoking  
 S36/37 Wear suitable protective clothing and gloves  
 S45 In case of accident or if you feel unwell seek medical advice immediately (show the label where possible)

**STATUTORY INSTRUMENTS**

Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.

**GUIDANCE NOTES**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

**16. OTHER INFORMATION****GENERAL INFORMATION**

This safety data sheet covers all codes for this product.

**REVISION COMMENTS**

Methanol limits adjusted.

8h TWA (Time-Weighted Average) replaces Long-Term Exposure Limit (LTEL)

**REVISION DATE**

06-2009

**REV. NO./REPL. SDS GENERATED**

4 / 06-2008

**RISK PHRASES IN FULL**

R11	Highly flammable
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed
R68/20/21/22	Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed
R39/23/24/25	Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed