

Trade name :	Lacq Produra Dark Grey		
Revision date :	09.04.2017	Version :	1.0.0
Print date :	09-04-2017		

# SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier

Lacq Produra Dark Grey (6556)

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

Product Categories [PC]

PC9A - Coatings and paints, thinners, paint removers

1.3 Details of the supplier of the safety data sheet Supplier (manufacturer/importer/only representative/downstream user/distributor) Vliegenthart B.V. Street : Zuiderhavenweg 42

Postal code/city: 4004 JJ TIEL

**Telephone :** +31 (0)344 63 33 36

**Telefax :** +31 (0)344 63 16 16

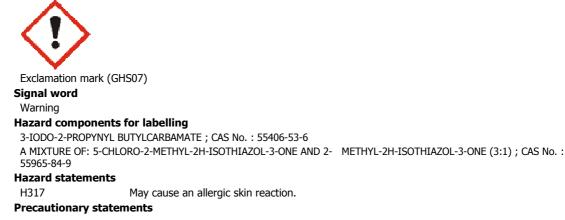
**1.4 Emergency telephone number** +31 (0)344 63 33 36

# **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP] Skin Sens. 1 ; H317 - Skin sensitisation : Category 1 ; May cause an allergic skin reaction.

# 2.2 Label elements

# Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms





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P102 P261	Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapours/spray.		

P273Avoid release to the environment.P280Wear protective gloves/protective clothing/eye protection/face protection.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P302+P352 IF ON SKIN: Wash with plenty of water/....

# 2.3 Other hazards

None

# **SECTION 3: Composition/information on ingredients**

# 3.2 Mixtures

#### **Hazardous ingredients**

3-IODO-2-PROPYNYL BUTYLCARBAMATE ; EC No. : 259-627-5; CAS No. : 55406-53-6

Weight fraction :	≥ 0,1 - < 1 %
Classification 1272/2008 [CLP] :	Acute Tox. 3 ; H331 STOT RE 1 ; H372 Eye Dam. 1 ; H318 Acute Tox. 4 ; H302 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400 Aquatic Chronic 1 ; H410
A MIXTURE OF: 5-CHLORO-2-METHYL 55965-84-9	2H-ISOTHIAZOL-3-ONE AND 2- METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. :
Weight fraction :	≥ 0,0015 - < 0,06 %
Classification 1272/2008 [CLP] :	Acute Tox. 3 ; H301 Acute Tox. 3 ; H311 Acute Tox. 3 ; H331 Skin Corr. 1B ; H314 Eye Dam. 1 ; H318 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400 Aquatic Chronic 1 ;

#### Additional information

Full text of H- and EUH-phrases: see section 16.

#### 3.3 Additional information

All ingredients of this mixture are (pre)registered according to REACH regulation.

H410

#### **SECTION 4: First aid measures**

# 4.1 Description of first aid measures

#### **General information**

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps.

#### **Following inhalation**

If breathing is irregular or stopped, administer artificial respiration.

# In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner

#### After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Do NOT induce vomiting. Keep at rest.



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- **4.2 Most important symptoms and effects, both acute and delayed** No information available.
- 4.3 Indication of any immediate medical attention and special treatment needed None

#### **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media

alcohol resistant foam Extinguishing powder Carbon dioxide (CO2) Sand Water mist

# Unsuitable extinguishing media

High power water jet

5.2 Special hazards arising from the substance or mixture None

# 5.3 Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### 5.4 Additional information

Burning produces heavy smoke. Do not allow run-off from fire-fighting to enter drains or water courses. Use water spray jet to protect personnel and to cool endangered containers.

#### **SECTION 6: Accidental release measures**

6.1 **Personal precautions, protective equipment and emergency procedures** Remove all sources of ignition. Provide adequate ventilation. Wear breathing apparatus if exposed to vapours/dusts/aerosols. See protective measures under point 7 and 8.

## 6.2 Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

# 6.3 Methods and material for containment and cleaning up

#### For cleaning up

Treat the recovered material as prescribed in the section on waste disposal. Clean with detergents. Avoid solvent cleaners.

6.4 Reference to other sections

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling





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#### **Protective measures**

Only use the material in places where open light, fire and other flammable sources can be kept away. Wear personal protection equipment (refer to section 8). If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

#### Measures to prevent fire

Vapours are heavier than air, spread along floors and form explosive mixtures with air. Vapours can form explosive mixtures with air.

# 7.2 Conditions for safe storage, including any incompatibilities

#### **Requirements for storage rooms and vessels**

Keep container tightly closed. Ensure adequate ventilation of the storage area. Restrict access to stockrooms.

#### Hints on joint storage Storage class : 10

Storage class (TRGS 510): 10

# 7.3 Specific end use(s)

None

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

None

# 8.2 Exposure controls

# Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL (=Occupational Exposure Limit), suitable respiratory protection must be worn.

# Personal protection equipment

# Eye/face protection



Eye glasses with side protection

# Skin protection

Hand protection



NR (natural rubber, natural latex) DIN EN 374 Thickness of the glove material => 0,4 mm Breakthrough time (maximum wearing time) > 30 min

#### Body protection

For the protection against direct skin contact, body protective clothing is essential (in addition to the usual working clothes).

#### **Respiratory protection**

Respiratory protection necessary at: exceeding exposure limit values If technical exhaust or ventilation measures are

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not possible or insufficient, respiratory protection must be worn.

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Colour: dark grey

Odour :	characteristic
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# Safety relevant basis data

Physical state : Melting point/melting range :			liquid No data available		
Initial boiling point and boiling range :	( 1013 hPa )		Not determined		
Decomposition temperature :	( 1013 hPa )		Not determined		
Flash point :		>	93	°C	CC
Vapour pressure :	( 50 °C )	<	1000	hPa	
Density :	( 20 °C )	approx.	1,057	g/cm <sup>3</sup>	
Water solubility : pH : log P O/W :	( 20 °C )		Not determined 7 - 8 not determined		
Viscosity : Odour threshold :	( 20 °C )		Not determined not determined		
Evaporation rate :			not determined		
Oxidising liquids :	Not relevant.				
her information					

# 9.2 Other information

None

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No information available.

# **10.2 Chemical stability** No information available.

- 10.3 Possibility of hazardous reactions
  - No information available.

#### **10.4 Conditions to avoid** No information available.

**10.5 Incompatible materials** No information available.

# **10.6 Hazardous decomposition products**

No information available.

# **SECTION 11: Toxicological information**



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# 11.1 Information on toxicological effects

No information available.

# 11.5 Additional information

The statement is derived from the properties of the single components.

# **SECTION 12: Ecological information**

# 12.1 Toxicity

No information available.

- **12.2 Persistence and degradability** No information available.
- **12.3 Bioaccumulative potential** No information available.
- **12.4 Mobility in soil** No information available.
- **12.5 Results of PBT and vPvB assessment** No information available.
- **12.6 Other adverse effects** No information available.
- 12.7 Additional ecotoxicological information Additional information

Product should not be released into water without pre-treatment (biological sewage plant).

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

#### Product/Packaging disposal

Waste treatment options

#### Appropriate disposal / Package

Contaminated packages must be completely emptied and can be re-used following proper cleaning.

# **SECTION 14: Transport information**

# 14.1 UN number

No dangerous goods in sense of this transport regulation.

14.2 UN proper shipping name No dangerous goods in sense of this transport regulation.
14.3 Transport hazard class(es)

No dangerous goods in sense of this transport regulation.

#### 14.4 Packing group

No dangerous goods in sense of this transport regulation.

# 14.5 Environmental hazards

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No dangerous goods in sense of this transport regulation.

# 14.6 Special precautions for user

None

#### **SECTION 15: Regulatory information**

# <sup>15.1</sup> Safety, health and environmental regulations/legislation specific for the substance or mixture

#### National regulations

Technische Anleitung Luft (TA-Luft) Weight fraction (Number 5.2.5. I) : < 5 % Water hazard class (WGK) Class : 2 (Hazardous to water) Classification according to VwVwS Other regulations, restrictions and prohibition regulations Betriebssicherheitsverordnung (BetrSichV) No flammable liquid according to BetrSichV.

#### 15.2 Chemical safety assessment

Chemical safety assessments for substances in this preparation were not carried out.

#### **SECTION 16: Other information**

# 16.1 Indication of changes

None

- 16.2 Abbreviations and acronyms
  - None
- 16.3 Key literature references and sources for data

None

# <sup>16.4</sup> Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

No information available.

# 16.5 Relevant H- and EUH-phrases (Number and full text)

H301+H311+H331	Toxic if swallowed, in contact with skin or if inhaled.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H331	Toxic if inhaled.
H372	Causes damage to organs through prolonged or repeated exposure
H410	Very toxic to aquatic life with long lasting effects.

# 16.6 Training advice

None

# 16.7 Additional information

None



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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storag