



SAFETY DATA SHEET

Simoniz Back to Black 500ml

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

PRODUCT NAME: Simoniz Back to Black 500ml
PART No.: SIM0310
IN-HOUSE No.: A768
EMERGENCY TELEPHONES: Out of office hours: +44 (0)786 675 5247
MANUFACTURER: Holt Lloyd
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Cheadle
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Tel: +44 (0)161 491 7391
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2. COMPOSITION/INFORMATION ON INGREDIENTS:

| NAME | CAS No.: | CONTENT | SYMBOL: | RISK: |
|-----------------------------|------------|---------|-----------|---------------------------------------|
| SOLVENT NAPHTHA (SBP) | 92045-53-9 | 30-60 % | Xn ,F ,N | R-11, 51/53, 65 |
| PROPAN-2-OL | 67-63-0 | 1-5 % | Xi ,F | R-11, 36, 67 |
| n-HEXANE | 110-54-3 | 5-10 % | Xn ,F ,N | R-11, 38, 48/20, 51/53, 62, 65, 67 |
| PENTANE | 109-66-0 | 1-5 % | Xn ,Fx ,N | R-12, 51/53, 66, 67, 65 |
| BUTANE | 106-97-8 | 10-30 % | Fx | R-12 |
| ISOBUTANE | 75-28-5 | 5-10 % | Fx | R-12 |
| PROPANE | 74-98-6 | 10-30 % | Fx | R-12 |
| SOLVENT NAPHTHA (PETROLEUM) | 64742-48-9 | 5-10 % | Xn | R-10, 65, 67 |

3. HAZARDS IDENTIFICATION:

Extremely flammable.

4. FIRST AID MEASURES:

GENERAL: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

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| INHALATION: | Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. Keep the affected person warm and at rest. Get prompt medical attention. |
| INGESTION: | Not relevant. |
| SKIN: | Wash the skin immediately with soap and water. Get medical attention if any discomfort continues. |
| EYES: | 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:

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| EXTINGUISHING MEDIA: | Use: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist. |
| SPECIAL FIRE FIGHTING PROCEDURES: | Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours. |
| UNUSUAL FIRE & EXPLOSION HAZARDS: | Aerosol cans may explode in fires. |

6. ACCIDENTAL RELEASE MEASURES:

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| SPILL CLEANUP METHODS: | Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Let evaporate. Keep out of confined spaces because of explosion risk. If leakage cannot be stopped, evacuate area. |
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7. HANDLING AND STORAGE:

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| USAGE PRECAUTIONS: | Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. |
| STORAGE PRECAUTIONS: | Aerosol cans: Must not be exposed for direct sunlight or temperatures above 50°C. |

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

| INGREDIENT NAME: | CAS No.: | STD | LT EXP 8 Hrs | ST EXP 15 Min |
|-------------------------|-----------------|------------|---------------------|----------------------|
| PROPAN-2-OL | 67-63-0 | OES. | 400 ppm | 500 ppm |
| n-HEXANE | 110-54-3 | OES. | 20 ppm | No std. |
| PENTANE | 109-66-0 | OES. | 600 ppm | 750 ppm |
| BUTANE | 106-97-8 | OES. | 600 ppm | 750 ppm |
| PROPANE | 74-98-6 | | Asphyxiating | Asphyxiating |

INGREDIENT COMMENTS: OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

PROTECTIVE EQUIPMENT:



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| VENTILATION: | Provide adequate general and local exhaust ventilation. |
| RESPIRATORS: | No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL). |
| PROTECTIVE GLOVES: | Use protective gloves. |
| EYE PROTECTION: | Wear eye goggles to prevent any possibility of eye contact with mixtures containing 10% or more and repeated or prolonged contact with liquids containing less than 10% of this chemical. |
| OTHER PROTECTION: | Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact. |
| HYGIENIC WORK PRACTICES: | 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. No eating or drinking while working with this material. |

9. PHYSICAL AND CHEMICAL PROPERTIES:

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| APPEARANCE: | Aerosol. Liquid. |
| COLOUR: | Colourless. |
| ODOUR/TASTE: | Lemon. |

10. STABILITY AND REACTIVITY:

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| STABILITY: | Normally stable. |
| CONDITIONS TO AVOID: | Avoid heat, flames and other sources of ignition. Avoid contact with: Strong oxidising agents. Strong alkalis. Strong mineral acids. |
| HAZARDOUS DECOMP. PRODUCTS: | Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO ₂). |

11. TOXICOLOGICAL INFORMATION:

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| INHALATION: | May cause irritation to the respiratory system. Solvent vapours are hazardous and may cause nausea, sickness and headaches. Prolonged inhalation of high concentrations may damage respiratory system. |
| SKIN: | Prolonged or repeated exposure may cause severe irritation. Prolonged or repeated contact leads to drying of skin. |
| EYES: | Spray and vapour in the eyes may cause irritation and smarting. |
| ROUTE OF ENTRY: | Inhalation. Skin absorption. |

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: No negative effects on the aquatic environment are known.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Empty containers must not be burned because of explosion hazard. Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION:

GENERAL: LIMITED QUANTITIES derogation applies

ADR MARGINAL: 2201

PROPER SHIPPING NAME I: AEROSOLS

UN No. SEA: 1950

EmS No.: 2-13

UN No., AIR: 1950

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:



RISK PHRASES: R-12 Extremely flammable.

SAFETY PHRASES: S-2 Keep out of reach of children.
S-16 Keep away from sources of ignition - No Smoking.
S-51 Use only in well ventilated areas.
S-23A Do not breathe gas/fumes/vapour/spray.

APPROVED CODE OF PRACTICE: Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES: Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. OTHER INFORMATION:

ISSUED BY: Colin Sawmy

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