



Product Specification & **SAFETY DATA SHEET**

B123

SOLLVALL SPOTTER

PRODUCT DESCRIPTION

A high performance blend of non-chlorinated quick drying solvents, for the removal of oil based stains such as grease, tar, oil, bitumen, gum, cosmetics and fresh gloss paint from carpets, fabrics and most surfaces, subject to testing.

- Volatile dry spotter - quick drying solvent.
- Safe and effective with pleasant fragrance for spotting of carpets and fabrics.
- Removes oil, grease and tar.
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DIRECTIONS FOR USE

Sollvall Spotter is ready-to-use. **Always pretest carpet, fabric or surface to be treated in an inconspicuous area before proceeding.** Some dyes, latex and bitumen carpet tile backings are not stable to solvent.

Scrape up any excess staining matter then apply Sollvall Spotter directly to spot and blot immediately with white towel or tissue. **DO NOT OVER APPLY. DO NOT RUB.**

For gum and heavy staining, allow solvent to penetrate before scraping or blotting. Repeat if necessary, working from outside to centre of large spots.

Finally, spray and blot area with detergent prespray such as B108 Fabric Restorer to remove any water based soiling or ring marking. Brush carpet or fabric to align fibres.

Important - See Page 2 for Safety Data Information



Code	Unit	Case	Qty
B123-01	1L	10 x	1L
B123-05	5L	4 x	5L

PHYSICAL AND CHEMICAL PROPERTIES

Form	- Liquid
Appearance	- Solvent
Colour	- Colourless
Odour	- Orange citrate
pH Concentrate	- n/a
pH Diluted	- n/a
% Active	- 100
% Solids	- n/a
Flash Point °C	- 60
Boiling Point °C	- 175
Density (Water = 100)	- 79
Solubility (Water) %	- Non-soluble

COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE	RISK	CAS NO.	% W/W (EC RANGE)
Aliphatic Hydrocarbon	Xn R65 R66	64741-65-7	More than 30%
Dipropylene glycol ether	-	-	15 to 30%
N-methyl pyrrolidone	Xi R36/38	872-50-4	Less than 5%
Citrus terpenes	F R10 Xi R38	8028-48-6	Less than 5%

Manufactured by :

Professional Chemical & Equipment Company Ltd.
Oakcroft Road,
Chessington,
Surrey KT9 1RH, UK.
Tel No: 020 8974 1515
Fax No: 020 8974 1511
URL: www.prochem.co.uk
Email: sales@prochem.co.uk

Your Authorised Prochem Distributor :

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SAFETY DATA SHEET - Prochem B123 New Solvall Spotter (Continued)

HAZARDS IDENTIFICATION

Eye Contact - Liquid or high concentrations of vapour may cause mild eye irritation.

Skin Contact - Prolonged or repeated contact will dry the skin and cause irritation and possible dermatitis.

Inhalation - Excessive exposure above recommended level may cause headache and dizziness.

Ingestion - Low oral toxicity. May be harmful or fatal if swallowed and aspirated into the lungs.

Environment - Raw materials are considered naturally biodegradable and of low hazard to animal and aquatic life.

FIRST AID MEASURES

Eye Contact - Flush immediately with water for 10 minutes holding eyelids apart, then seek medical attention.

Skin Contact - Wash skin with soap and water. Use shower if necessary. Seek medical attention if irritation persists.

Inhalation - Remove from exposure. Keep warm and at rest in recovery position. If breathing is difficult, obtain immediate medical assistance and give oxygen.

Ingestion - If swallowed, DO NOT INDUCE VOMITING. Seek medical advice immediately and show the container or label.

FIRE FIGHTING MEASURES

Extinguishing Media - Product is flammable. Use carbon dioxide, dry powder extinguisher, foam, or other media appropriate for materials actually involved in fire. Use water spray to keep containers cool.

Fire/Explosion Hazards - Vapours heavier than air. Flashpoint 60°C. Explosive limits in air 0.5 - 7% v/v.

Decomposition Products - Exposure to fire may liberate carbon dioxide, carbon monoxide and other unidentified thermal decomposition products from this product or its packaging.

Special Protective Equipment - Self contained breathing apparatus and full protective clothing.

ACCIDENTAL RELEASE

Personal Protection - Avoid contact with liquid. Ventilate area and remove all sources of ignition. Protective clothing, rubber gloves, chemical splash goggles. Under severe conditions use respiratory protection or breathing apparatus.

Containment and Disposal - Prevent solvent from entering drains or water courses. Advise water authority if solvent enters drain or water course. Contain with dry absorbent then transfer to suitable container for disposal by licensed contractor at legal waste disposal site. Wash area of spillage with plenty of water.

HANDLING AND STORAGE

Handling Precautions - Wear rubber gloves and safety glasses when handling liquid. Ensure adequate ventilation and eliminate all ignition and heat sources - no smoking.

Storage Precautions - Store in a cool dry ventilated area away from any source of heat, ignition, static electricity or direct sunlight. Keep away from strong acids, alkalis and oxidizing agents. Keep out of reach of children. Keep in original container.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection - Side shield safety glasses are recommended when handling this product.

Protective Clothing - Standard work clothing and solvent resistant rubber gloves.

Respiratory Protection - Not normally required when used as spot cleaner as directed. Ensure adequate ventilation. For excessive exposure wear approved organic solvent respirator.

Ventilation - Ensure good air circulation and ventilation in enclosed areas. Use forced air fans if necessary.

Hygiene - Wash hands and clothing after use or spill. Do not eat or drink when using solvent.

STABILITY AND REACTIVITY

Stability - Stable

Conditions to Avoid - Heat, ignition sources, static build-up, direct sunlight.

Incompatibility (Materials to Avoid) - Strong acids, alkalis and oxidising agents.

Hazardous Decomposition Products - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.

Hazardous Polymerisation - Will not occur

TOXICOLOGICAL INFORMATION

Eye Contact - Liquid and vapour (at higher temperatures) may cause transient eye irritation effects but no injury.

Skin Contact - Prolonged and repeated exposure will cause defatting and may produce dermatitis.

Inhalation - Excessive exposure to hydrocarbon vapour at high temperatures may cause central nervous system depression. No long term chronic or other adverse effects are documented.

Ingestion - Low oral toxicity. Large amounts may cause irritation of digestive tracts, vomiting and diarrhoea followed by CNS effects. Chemical pneumonia and pulmonary oedema if quantities are aspirated into lungs.

Exposure Limits - Aliphatic hydrocarbon suggested OES-LTEL is 300ppm. N-Methyl pyrrolidone OES-LTEL - 100ppm. Citrus terpenes OES-STEL - 150ppm (10 mins.)

ECOLOGICAL INFORMATION

Aliphatic hydrocarbon is slowly biodegradable. Will float on water and evaporate slowly. Has only moderate potential to bioaccumulate. Low toxicity to aquatic and mammalian wildlife. Propylene glycol is naturally biodegradable and is not harmful to aquatic organisms. The major packaging materials of polyethylene and fibreboard are recyclable.

DISPOSAL CONSIDERATIONS

Mobility - Floats on water. Dissolved material adsorbs strongly to sediment. Product remaining on soil surface evaporates within one day. Adsorbs to soil and is not mobile.

Bioaccumulation - Has the potential to bioaccumulate.

Degradability - Not inherently biodegradable. Oxidises rapidly by photochemical reaction in air. Integrated environmental half-life expected to be 10 - < 100 days.

Acute Fish Toxicity - Practically non toxic.

TRANSPORT INFORMATION

Classification for Transport

UK/CDG - Not classified as hazardous for transport.
Proper Shipping Name - HYDROCARBONS, LIQUID,
N.O.S.

UN NO. / SI NO. - 3295

IATA / ICAO Class (Air) - 3

IMDG / IMO Class (Sea) - 3.3

ADR / RID Class (Road /Rail) - 3.31(c)

Packaging Group - III (Exempt UK)

REGULATORY INFORMATION

Classification

Xn - HARMFUL

Risk Phrases

R65 Harmful: May cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

Safety Phrases

S2 Keep out of reach of children.

S23 Do not breathe vapour.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves

S51 Use only in well ventilated areas.

S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

The information given has been compiled with reference to the **CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (CHIP) 1994** (as amended), the **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 1999** (as amended) and the **MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1999** (as amended).

This safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety regulations.

OTHER INFORMATION

For additional information on safety, training and use of this product, contact the supplier.

This product is intended for professional use only.

The information given is intended to be of assistance to users but is without guarantee. Variations can occur in application and users are advised to conduct their own tests. Suggestions for use neither give nor imply any guarantee as to the intended use.

EMERGENCY ACTION

In the event of a medical enquiry involving this product please contact your doctor or local hospital accident and emergency department, who may seek advice from the National Poisons Information Service, where our full product details are held.

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