

COSHH SHEET
Clean and Green – Solvent Cleaner

1. Identification of Substance or Preparation **Product Code: SC**

Product Name: **SOLVENT CLEANER**

Company Name: Clean and Green (GB) Limited
Woodpecker Cottage
Talwrn Road
Legacy
Wrexham
LL14 4ES

Tel No: 0845 257 9121
Fax No : 01978 844397
Email : support@cleanandgreen.info

2. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Acetone	67-64-1	25-50	F, Xi	R11,36, 67, 66
Iso-propyl acetate	108-21-4	25-50	F, Xi	R11,36, 67, 66
Iso-amyl acetate	123-92-2	2.5-10	Xi	R10, 36/37, 38
Naphtha (petroleum) hydrotreated light	64742-49-0	10-25	F, Xn, Xi, N	R11,65,38,51/53,67
Naphtha hydrodesulphurised light dearomatised	92045-52-9	10-25	F, Xn, Xi, N	R11,65,38,51/53,67
Non Hazardous Ingredients:				

3. Hazards Identification

Highly Flammable, Harmful, Dangerous for the Environment

4. First Aid Measures (Symptoms)

Inhalation Mist may cause irritation
Skin Contact May cause irritation
Eye Contact May cause irritation
Ingestion May cause irritation to the mouth, throat and digestive tract
Additional Information

5. First Aid Measures (Actions)

Inhalation: Remove from exposure. Keep warm and at rest. In severe cases seek medical attention
Skin Contact: Flush with plenty of water. If irritation persists or skin is damaged obtain medical attention
Eye Contact: Immediately flush eye with water for 15 minutes and obtain medical attention
Ingestion: Do not induce vomiting, wash mouth out with water. If unwell obtain medical attention
Additional Information: Always launder contaminated clothing before re-use

6. Fire Fighting Methods

Extinguishing
Media: Foam, dry chemical or water spray

Fire Fighting
Protective: Respiratory and eye protection required

7. Accidental Release Measures

Caution: Eliminate sources of ignition
 Contain with sand or earth to avoid entering water courses
 Absorb spillage with absorbent
 Transfer to a suitable container for disposal
 Dispose of under Local Authority Guidelines

8. Handling & Storage

Handling: Avoid contact with eyes and skin
 Storage: Keep in original containers
 Keep tightly closed when not in use
 Do not store below 5°C or above 30°
 Keep away from sources of ignition

9. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA)		STEL (15 mins)	
	ppm	mg m ⁻³	ppm	mg m ⁻³
Acetone	500	1210	1500	3620
Respiratory Protection:	Filter mask			
Hand Protection:	PVC or Nitrile gloves			
Eye Protection:	Goggles			
Skin Protection:	Overalls			

10. Physical & Chemical Properties

Form:	Liquid	Colour:	Clear
Odour:	Characteristic	pH (Value)	Not Available
Boiling Point	154-174°C	Melting Point	Not Available
Flash Point:	< 20°C	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	Not Available
Solubility (water)	Not Available	Solubility (other)	Not Available
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Available
Viscosity	< 7 mm ² /s		

11. Stability & Reactivity

Conditions to Avoid Extremes of temperature
 Materials to Avoid Oxidising agents
 Hazardous Reactions

12. Toxicological Information

Inhalation Vapour is irritating to respiratory tract, may cause headaches
 Skin Contact Prolonged contact may irritate and cause dermatitis
 Eye Contact May cause mild irritation
 Ingestion May cause bronchopneumonia or pulmonary oedema

13. Ecological Information

Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment

14. Disposal Considerations

Dispose of using National and Local Authority Guidelines

