

## SAFETY DATA SHEET

<b>Section 1. Identification of the Preparation and Company</b>	
<b>Product name</b>	Covers Up <sup>®</sup> Aerosol
<b>Intended use</b>	Oil-based primer and sealer designed for interior ceiling applications. It is supplied in an aerosol spray can.
<b>Responsible person in EU</b>	Zinsser UK Ltd
	01937 584411
<b>Emergency telephone</b>	As above

<b>Section 2. Composition / Information on Ingredients</b>			
<b>Substance name</b>	<b>Conc. Range (wt. %)</b>	<b>EC No. (CAS No.)</b>	<b>Classification</b>
Acetone	20 - 30	200-662-2 (67-64-1)	F Xi R11, 36, 66, 67
Butane	15 – 25	203-448-7 (106-97-8)	F+ R12
propane	15 – 25	200-827-9 (74-98-6)	F+ R12
Naphtha (petroleum), hydrotreated heavy	10 - 20	265-150-3 (64742-48-9)	Xn R65
<b>2.2 Substances present in concentrations that do not require classification but are indicated in the Approved Supply List.</b>			
<b>Substance name</b>	<b>Conc. range (wt. %)</b>	<b>EC No. (CAS No.)</b>	
Xylene	< 1	215-535-7 (1330-20-7)	

<b>Section 3. Hazards identification</b>	
<b>Classification</b>	<b>Xi</b> Irritant <b>F+</b> Extremely Flammable

<b>Section 4. First aid measures</b>	
<b>General</b>	In all cases of doubt, or when symptoms persist, seek medical attention. Show label where possible. Never give anything by mouth to an unconscious person.
<b>Inhalation</b>	May cause headache, drowsiness, dizziness, nausea, and respiratory tract irritation. Remove to fresh air. Restore and support continued breathing. Get emergency medical attention. Have trained person give oxygen if necessary. Get medical help for any breathing difficulty. Remove to fresh air if inhalation causes eye watering, headaches, dizziness, or other discomfort.
<b>Skin contact</b>	May cause skin irritation with prolonged contact. Flush from skin with water. Then wash thoroughly with soap and water. Remove contaminated clothing. Wash contaminated clothing before re-use. If irritation occurs, consult a physician.
<b>Eye contact</b>	May cause eye irritation. Flush immediately with large amounts of water, especially under lids for at least 15 minutes. If irritation or other effects persist, obtain medical treatment.
<b>Ingestion</b>	Ingestion not an expected route of exposure. However, If swallowed, obtain medical treatment immediately. May cause nausea and vomiting.

<b>Section 5. Fire-fighting measures</b>	
<b>Extinguishing media</b>	Dry chemical or foam, water fog. Carbon dioxide.
<b>Prohibited extinguishing media</b>	None.
<b>Special exposure hazards</b>	Closed containers may explode when exposed to extreme heat or fire. Vapours may ignite explosively at ambient temperatures. Vapours can form explosive mixtures in air at elevated temperatures. Closed containers may burst if exposed to heat (above 50°C). Evacuate area and fight fire from safe distance.
<b>Special protective equipment for fire fighters</b>	As the product contains combustible organic components fire can produce black smoke containing hazardous products of combustion. Decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required.

<b>Section 6. Accidental release measures</b>	
<b>Personal precautions</b>	Exclude non-essential personnel. Avoid breathing vapour. Floors may become slippery. Refer to protective measures listed in Sections 7 and 8.
<b>Environmental precautions</b>	The material is not classified as toxic to the environment. However, care should be taken not to allow entry into drains or watercourses.
<b>Cleaning up measures</b>	Exclude non-essential personnel. Avoid breathing vapour. Floors may become slippery. Refer to protective measures listed in Sections 7 and 8. Contain and collect spillages with non-combustible absorbent materials, e.g., sand, earth, vermiculite, diatomaceous earth and place in a clearly labelled suitable container for disposal in accordance with local waste control laws (see Section 13). Do not allow to enter drains or watercourses. Clean preferably with a detergent; avoid the use of solvents.

<b>Section 7. Handling and storage</b>	
<b>Handling</b>	<p>Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not spray on a naked flame or any incandescent material. Do not pierce or burn, even after use.</p> <p>Apply product only in accordance with methods stated in Section 1. Avoid skin and eye contact. Avoid inhalation of spray mist. Smoking, eating and drinking should be prohibited in areas of storage and use. Only use in well ventilated areas. For personal protection, see Section 8. Good housekeeping standards and regular safe removal of waste materials are recommended.</p>
<b>Storage</b>	Store at room temperature. Protect against physical damage. Contents under pressure. Do not expose to heat. Keep away from heat, spark, and flame. Do not puncture, incinerate or store above 50°C. Exposure to heat or prolonged exposure to sunlight may cause bursting.
<b>Specific uses</b>	Apply this product in accordance with the methods stated in Section 1.

<b>Section 8. Exposure controls / personal protection</b>	
<b>Exposure limit values</b>	
Butane/propane	MAK: 1000 ppm; 2350 mg/m <sup>3</sup> ; IV (1998)
Acetone	TLV: 750 ppm; 1780 mg/m <sup>3</sup> (ACGIH 1993-1993).
Naphtha (petroleum), hydrotreated heavy	Not available
<b>Exposure controls</b>	Ensure good ventilation during application and drying. Solvent vapours are heavier than air and may spread along floors. They may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid concentrations that exceed occupational exposure limits.
<b>Occupational exposure controls</b>	The Control of Substances Hazardous to Health Regulations 1994 (COSHH) may apply to the use of this product work. Engineering control of operator exposure must be used where reasonably practicable in addition to personal protective equipment (PPE). However, engineering controls may replace PPE if a COSHH assessment that they provide an equal or higher standard of protection.
<b>(a) Respiratory protection</b>	Suitable respiratory protective equipment should be worn during spray application to prevent inhalation of spray mists. Special precautions should be taken during surface preparation of pre-1960 paint surfaces as they may contain harmful lead. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.
<b>(b) Hand protection</b>	Where skin exposure may occur, advice should be sought from glove suppliers on appropriate types. Barrier creams may help to protect exposed areas of the skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred.
<b>(c) Eye protection</b>	Eye protection designed to protect against liquid splashes should be worn (e.g. chemical splash goggles or full face visor).
<b>(d) Skin protection</b>	Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.
<b>Environmental exposure</b>	The material is not classified as toxic to the

<b>controls</b>	environment. However, care should be taken not to allow entry into drains or watercourses.
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<b>Section 9. Physical and chemical properties</b>			
<b>General information</b>			
<b>Appearance</b>	Off-white coloured aerosol	<b>Odour</b>	Mild odour
<b>Important health, safety and environmental information</b>			
<b>pH</b>	Not applicable	<b>Boiling point/range</b>	Not determined
<b>Flammability</b>	Extremely flammable	<b>Flash point</b>	< 0°C
<b>Explosive properties</b>	Explosive when mixed with air.	<b>Oxidising properties</b>	Not oxidising
<b>Vapour pressure</b>	Not determined	<b>Relative density</b>	0.9
<b>Solubility (a) Water solubility</b>	Not determined	<b>(b) Fat solubility</b>	Not determined
<b>Partition coefficient</b>	Not determined	<b>Viscosity</b>	Not determined
<b>Vapour density</b>	Not determined	<b>Evaporation rate</b>	Not determined

<b>Section 10. Stability and reactivity</b>	
<b>Conditions to avoid</b>	No open flames, No sparks, and No smoking. No contact with strong oxidants. No heat above 50°C. No direct sunlight.
<b>Materials to avoid</b>	Strong oxidants
<b>Hazardous decomposition products</b>	When combusted in a low oxygen scenario carbon dioxide can be generated.

<b>Section 11. Toxicological information</b>	
<b>General</b>	
<b>Acute toxicity</b>	The preparation has been assessed and found to produce no effect.
<b>Corrosivity / irritation</b>	Repeated exposure may cause skin dryness or cracking
<b>Sensitisation</b>	The preparation has been assessed and found to produce no effect.
<b>Repeated dose toxicity</b>	The preparation has been assessed and found to produce no effect.
<b>Mutagenicity</b>	The preparation has been assessed and found to produce no effect.
<b>Carcinogenicity</b>	The preparation has been assessed and found to produce no effect.
<b>Reproductive toxicity</b>	The preparation has been assessed and found to produce no effect.

## Section 12. Ecological information

There is no data available on the product itself. The product should not be allowed to enter drains, watercourses or access routes to septic tanks or be deposited where it can affect ground or surface waters.

## Section 13. Disposal considerations

Do not allow into drains, watercourses or access routes to septic tanks or dispose of where ground or surface waters may be affected.

## Section 14. Transport information

<b>UN number</b>	UN 1950
<b>Class</b>	Aerosols 2
<b>Shipping name</b>	Paint
<b>Packing group</b>	II
<b>Marine pollutant</b>	N/A
<b>Other information</b>	N/A

## Section 15. Regulatory information

The preparation was evaluated according to the requirements of The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002, EH40/2002 Occupational Exposure Limits and was classified as follows:

F+ Extremely Flammable

Xi Irritant

R12 Extremely Flammable

R36 Irritating to eyes.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

S2 Keep out of the reach of children.

S16 Keep away from sources of ignition-No smoking

S23 Do not breathe spray.

S24/25 Avoid contact with skin and eyes.

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

S51 Use only in well-ventilated areas.

The product label contains the following statements as required by the EC directive relating to aerosol dispensers (75/324/EEC):

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Do not spray on naked flame or any incandescent material.

## Section 16. Other information

<b>R – phrases listed in Section 2:</b>	R11: Highly Flammable R12: Extremely Flammable R36: Irritating to Eyes R65: Harmful: may cause lung damage if swallowed R66: Repeated exposure may cause skin dryness or cracking. R67: Vapours may cause drowsiness and dizziness.
<b>Training advice</b>	The information contained in this safety data sheet is

	provided in accordance with the requirements of the CHIP Regulations. The product should not be used for purposes other than those indicated in Section 1 without first contacting the supplier and obtaining written handling instructions.
<b>Recommended use restrictions</b>	Keep out of reach of children. Contact Zinsser UK Ltd. for specific enquiries regarding the safe use and handling.
<b>Further information</b>	Key STEL: Short term exposure limit. TLV: Threshold limit value ACGIH: American Conference of Governmental Industrial Hygienists mg/m <sup>3</sup> or mgm <sup>-3</sup> : Milligram's per cubic metre ppm: Parts per million. PEL: Permissible exposure limits TWA: Time weighted average. OEL: EH40/Occupational Exposure limits 2002 MAK: Maximale Arbeitsplatzkonzentrationen - Germany

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