



SPECIALTY
PRODUCTS
GROUP®

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

TRADE NAME	858Strip This Too!™ Liquid		
PRODUCT USE	For removing multiple layers of paint including latex, oil based, enamels, epoxy, coal tar epoxy, urethanes, shellac, varnish etc. from wood, metal, brick, concrete, glass and stone.		
MANUFACTURER'S NAME	6254 Skyway Rd, PO Box 915 Smithville ON L0R 2A0	Specialty Products Group Tel 1-877-957-4626 Fax 1-905-527-0606	3909 Witmer Rd Suite 1014 Niagara Falls NY 14305
EMERGENCY NUMBER	613-996-6666 OR *666 CANUTEC 1-800-535-5053 UNITED STATES POISON INFORMATION CENTER		

2. HAZARD IDENTIFICATION



GHS CLASSIFICATION: Health 3, Flammability 3, Reactivity 5,

ROUTE OF ENTRY	Absorption, Eye contact, Ingestion, Inhalation, Skin contact.
CARCINOGENIC STATUS	Not considered carcinogenic by NTP, IARC, and OSHA.
TARGET ORGANS	Eye, Skin
HEALTH EFFECTS – EYE	Liquid, mist or vapor may cause irritation.
HEALTH EFFECTS – SKIN	Material may cause mild irritation and/or redness of skin. Prolonged or repeated contact can cause defatting and drying of skin, which may result in skin irritation and dermatitis.
HEALTH EFFECTS - INGESTION	Low ingestion hazard. Ingestion can cause GI irritation, nausea, vomiting and diarrhea.
HEALTH EFFECTS - INHALATION	Exposure to vapor may have the following effects: eye irritation, irritation to nose, throat and respiratory tract. Exposure to vapor at high concentrations may have the following effects: shortness of breath (lung edema)

3. COMPOSITION/INFORMATION ON THE COMPONENTS

COMPONENT NAME	CODES	CONCENTRATION
EC Classifications	None required	

4. FIRST AID MEASURES

FIRST AID –INHALATION	Remove from exposure. If there is difficulty in breathing, give oxygen. Obtain medical attention immediately.
FIRST AID – SKIN	Immediately flood the skin with large quantities of water, preferably under a shower. Contaminated clothing should be washed or dry-cleaned before re-use. Obtain medical attention if blistering occurs or redness persists.
FIRST AID – EYE	Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.
FIRST AID – INGESTION	Give 1 – 3 glasses of water to dilute stomach contents. If there is difficulty in breathing give oxygen. Obtain medical attention immediately.

INFORMATION FOR DOCTOR:

Most important symptoms and effects, both acute and delayed.

No further relevant information available.

Indications of any immediate medical attention and special treatment needed

No further relevant information available

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA	Use foam, dry chemical or carbon dioxide. Be aware of the possibility of re-ignition. Keep containers and surroundings cool with water spray. Do not use water to extinguish flames.
SPECIAL HAZARDS OF PRODUCT	This product may give rise to carbon monoxide and other hazardous combustion products. Be aware of possibility of re-ignition. Containers may explode in heat of fire. Vapors can travel a considerable distance to a source of ignition and flashback. Dangerous when exposed to heat or flame.
PROTECTIVE EQUIPMENT FOR FIRE FIGHTING	Wear full protective clothing and self-contained breathing apparatus.

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6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES	Contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal.
PERSONAL PRECAUTIONS	Eliminate all sources of ignition. Vapors can accumulate in low areas. Consider need for evacuation.
ENVIRONMENTAL PRECAUTIONS	Prevent the material from entering drains or water courses. Notify authorities if spill has entered water course or sewer or has contaminated soil or vegetation.
REFERENCE TO OTHER SECTIONS: See Section 7 for information on safe handling See Section 8 for information on personal protection equipment See Section 13 for disposal information	

7. HANDLING AND STORAGE

HANDLING	Use in well-ventilated area. Use local exhaust ventilation. Avoid inhaling vapor. Avoid contact with eyes, skin and clothing. Keep container tightly closed when not in use.
STORAGE	Store away from sources of heat or ignition. Storage area should be: cool, dry, well ventilated, out of direct sunlight.
INFORMATION ABOUT PROTECTION AGAINST EXPLOSION AND FIRES Keep ignition sources away – Do Not Smoke Protect against electrostatic charges	
SPECIFIC END USE(S) No further relevant information available	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROL MEASURES	Exposure to this material may be controlled in a number of ways. The measures appropriate for a particular worksite depend on how the material is used and on the potential for exposure. If engineering controls and work practices are not effective in preventing or controlling exposure, then suitable personal protective equipment, which is known to perform satisfactorily, should be used.
RESPIRATORY PROTECTION	The specific respirator selected must be based on the airborne concentration found in the workplace and must not exceed the working limits of the respirator. The following protection is recommended: Respirator equipped with an organic vapor cartridge.
HAND PROTECTION	Full-length gloves should be worn during all handling operations. Neoprene gloves.
EYE PROTECTION	Chemical goggles should be worn during all handling operations.
BODY PROTECTION	Discard contaminated protective equipment. If there is danger of splashing, wear overall or apron.
PROTECTION DURING APPLICATION	During application, adequate ventilation must be provided. Mix in a well-ventilated area. If ventilation is poor, wear respiratory protection. During application, flames and unsealed lights must be extinguished and adequate ventilation must be provided.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid
COLOR	Clear
ODOR	Sweet
pH	Neutral
SPECIFIC GRAVITY	1.09
BOILING RANGE/POINT (°C/°F)	196-225°C (385-437°F)
FLASH POINT (PMCC) (°C/°F)	> 95°C (203°F)
AUTO-IGNITION TEMPERATURE	370°C (698°F)
FLAMMABILITY LIMITS AIR, LOWER % BY VOLUME	0.9
FLAMMABILITY LIMITS AIR, UPPER % BY VOLUME	8
FREEZING POINT	N/D
VAPOR PRESSURE	0.01 kPa at 20°C
SOLUBILITY IN WATER W/W	> 5.3%
VAPOR DENSITY (AIR = 1)	N/D
EVAPORATION RATE	< 0.1; butyl acetate = 1
VOC (g/L)	0

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10. STABILITY AND REACTIVITY

STABILITY	Stable under normal conditions
CONDITIONS TO AVOID	High temperatures, Static discharge, flames
MATERIALS TO AVOID	Strong oxidizing agents, Alkalis, Acids, Bases
HAZARDOUS POLYMERIZATION	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS	Oxides of carbon, unidentifiable organic materials.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	Dizziness, headache Acute LD50 > 5000 mg/kg rat, oral
CHRONIC TOXICITY CARCINOGENICITY	None reported
REPRODUCTIVE / DEVELOPMENT TOXICITY	Not considered to be teratogenic

12. ECOLOGICAL INFORMATION

PERSISTENCE/DEGRADABILITY	The product is expected to be readily biodegradable. 87% after 28 days (closed bottle test)
BIOACCUMULATION	Product is not expected to bioaccumulate.
ECOTOXICITY	EC50/48 hours/Daphnia = 17 mg/L
	EC50/72 hours/algae = 46.9 mg/L
	LC50/96 hours/bluegill sunfish = 7.5 mg/L
RESULTS of PBT and vPvB Assessment PBT: N/A vPvB: N/A	

13. DISPOSAL

PRODUCT DISPOSAL	Clean up spill immediately.
CONTAINER DISPOSAL	Labels should not be removed from containers until they have been cleaned. Do not cut, puncture or weld on or near to the container. Do not incinerate closed containers.
UNCLEANED PACKAGINGS	
Recommendation:	Disposal must be made according to official regulations

14. TRANSPORTATION INFORMATION

DOT CFR 172.101 DATA	Not regulated
UN PROPER SHIPPING NAME	Not applicable
UN CLASS	N/A
UN NUMBER	N/A
UN PACKAGING GROUP	Not applicable
MARINE POLLUTANT	NO
SPECIAL PRECAUTIONS FOR USER	N/A


15. REGULATORY INFORMATION



SARA Title III Sect. 304	Not regulated
ICAO/IATA	Not applicable, unregulated
ADR/IMDG	Not applicable, unregulated
WHIMS	Class D2B3, combustible liquid

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16. OTHER INFORMATION

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ABBREVIATION KEY	<table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10%; padding: 2px;">NA:</td><td style="padding: 2px;">No applicable information found or available</td></tr> <tr><td style="padding: 2px;">CAS#:</td><td style="padding: 2px;">Chemical Abstracts Service Number</td></tr> <tr><td style="padding: 2px;">ACGIH:</td><td style="padding: 2px;">American Conference of Governmental Industrial Hygienists</td></tr> <tr><td style="padding: 2px;">OSHA:</td><td style="padding: 2px;">Occupational Safety and Health Administration</td></tr> <tr><td style="padding: 2px;">TLV:</td><td style="padding: 2px;">Threshold Limit Value</td></tr> <tr><td style="padding: 2px;">PEL:</td><td style="padding: 2px;">Permissible Exposure Limit</td></tr> <tr><td style="padding: 2px;">STEL:</td><td style="padding: 2px;">Short Term Exposure Limit</td></tr> <tr><td style="padding: 2px;">NTP:</td><td style="padding: 2px;">National Toxicology Program</td></tr> <tr><td style="padding: 2px;">IARC:</td><td style="padding: 2px;">International Agency for Research on Cancer</td></tr> <tr><td style="padding: 2px;">R:</td><td style="padding: 2px;">Risk</td></tr> <tr><td style="padding: 2px;">S:</td><td style="padding: 2px;">Safety</td></tr> <tr><td style="padding: 2px;">LD50:</td><td style="padding: 2px;">Lethal Dose 50%</td></tr> <tr><td style="padding: 2px;">LC50:</td><td style="padding: 2px;">Lethal Concentration 50%</td></tr> </table>	NA:	No applicable information found or available	CAS#:	Chemical Abstracts Service Number	ACGIH:	American Conference of Governmental Industrial Hygienists	OSHA:	Occupational Safety and Health Administration	TLV:	Threshold Limit Value	PEL:	Permissible Exposure Limit	STEL:	Short Term Exposure Limit	NTP:	National Toxicology Program	IARC:	International Agency for Research on Cancer	R:	Risk	S:	Safety	LD50:	Lethal Dose 50%	LC50:	Lethal Concentration 50%
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PREPARED BY:	Specialty Products Group Inc.
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Provided data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable, however, each user should review these recommendations.