



## SAFETY DATA SHEET

### MT460 (formerly WEBBGRIP RAPIDE)

#### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	MT460 (formerly WEBBGRIP RAPIDE)
PRODUCT NO.	80018
APPLICATION	Adhesive
SUPPLIER	Tremco illbruck Coatings Ltd Coupland Rd Hindley Green Wigan WN2 4HT England Phone: +44 (0) 1942 251400 Fax: +44 (0) 1942 521923 msds@tremco-illbruck.com
EMERGENCY TELEPHONE	+44 (0) 1942 251400 (UK)

#### 2 HAZARDS IDENTIFICATION

Highly flammable.

Vapours may cause drowsiness and dizziness.

Irritating to skin.

Possible risk of harm to the unborn child.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION (1999/45) Repr. Cat. 3;R63. Xi;R38. F;R11. R52/53, R67.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
DSP 60/95 S (LOW B.P. MODIFIED NAPHTHA SOLVENT-REFINED LIGHT)			10 - 20%	Xn;R65. Xi;R38. F;R11. N;R51/53. R67.
TOLUENE	203-625-9	108-88-3	< 10%	F;R11 Repr. Cat. 3;R63 Xn;R48/20,R65 Xi;R38 R67

The Full Text for all R-Phrases are Displayed in Section 16

#### 4 FIRST-AID MEASURES

##### INHALATION

Move into fresh air and keep at rest. Get medical attention if any discomfort continues.

##### INGESTION

Do not induce vomiting. Rinse mouth thoroughly. Get medical attention.

##### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.

##### EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention immediately

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Extinguish with carbon dioxide or dry powder.

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**SPECIFIC HAZARDS**

In case of fire, toxic gases may be formed.

**PROTECTIVE MEASURES IN FIRE**

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6 ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke, use open fire or other sources of ignition.

**ENVIRONMENTAL PRECAUTIONS**

Do not discharge into drains, water courses or onto the ground.

**SPILL CLEAN UP METHODS**

Collect with absorbent, non-combustible material into suitable containers.

## 7 HANDLING AND STORAGE

**USAGE PRECAUTIONS**

Read and follow manufacturer's recommendations. Eliminate all sources of ignition. Provide good ventilation.

**STORAGE PRECAUTIONS**

Store in tightly closed original containers in a cool, dry, well-ventilated place. Keep away from heat, sparks and open flame.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
DSP 60/95 S (LOW B.P. MODIFIED NAPHTHA SOLVENT-REFINED LIGHT)	SUP	315 ppm	1200 mg/m3			
TOLUENE	WEL	50 ppm(Sk)	191 mg/m3(Sk)	100 ppm(Sk)	384 mg/m3(Sk)	

WEL = Workplace Exposure Limit.

**INGREDIENT COMMENTS**

SUP = Supplier's recommendation.

**PROTECTIVE EQUIPMENT**



**ENGINEERING MEASURES**

Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours.

**RESPIRATORY EQUIPMENT**

In case of inadequate ventilation use suitable respirator.

**HAND PROTECTION**

Use protective gloves.

**EYE PROTECTION**

Wear approved safety goggles.

**OTHER PROTECTION**

Wear appropriate clothing to prevent any possibility of skin contact.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Paste	RELATIVE DENSITY	1.18
COLOUR	Beige.		
ODOUR	Aromatic.		
SOLUBILITY	Insoluble in water		
BOILING POINT (°C)	80 - 120°C		
FLASH POINT (°C)	-26°C		

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## 10 STABILITY AND REACTIVITY

**STABILITY**

Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID**

Avoid heat, flames and other sources of ignition.

**MATERIALS TO AVOID**

Strong oxidising substances.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## 11 TOXICOLOGICAL INFORMATION

**GENERAL INFORMATION**

Contains Toluene which is suspected of causing harm to the unborn child.

**INHALATION**

May cause irritation to the respiratory system. Vapours may cause drowsiness and dizziness.

**SKIN CONTACT**

Irritating to skin.

**EYE CONTACT**

May cause irritation.

## 12 ECOLOGICAL INFORMATION

**ECOTOXICITY**

Contains some solvents which are harmful aquatic organisms and may persist in the aquatic environment.

**DEGRADABILITY**

The product is not biodegradable.

## 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

**WASTE CLASS**

Hazard Classification : H3A, H4, H5, H10, H14 EWC Code: 08 04 09

## 14 TRANSPORT INFORMATION



PROPER SHIPPING NAME	ADHESIVES, flammable		
UN NO. ROAD	1133	ADR CLASS NO.	3
ADR PACK GROUP	III	TUNNEL RESTRICTION CODE	(D/E)
HAZARD NO. (ADR)	33 Highly flammable liquid (flash-point below 23°C).	ADR LABEL NO.	3
UN NO. SEA	1133	IMDG CLASS	3
IMDG PACK GR.	III	UN NO. AIR	1133
AIR CLASS	3	AIR PACK GR.	III

## 15 REGULATORY INFORMATION

**LABELLING**

# MT460 (formerly WEBBGRIP RAPIDE)



Harmful



Highly Flammable

CONTAINS

TOLUENE

RISK PHRASES

- R11 Highly flammable.
- R38 Irritating to skin.
- R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R63 Possible risk of harm to the unborn child.
- R67 Vapours may cause drowsiness and dizziness.

SAFETY PHRASES

- S9 Keep container in a well-ventilated place.
- S16 Keep away from sources of ignition - No smoking.
- S24 Avoid contact with skin.
- S36/37 Wear suitable protective clothing and gloves.
- S51 Use only in well-ventilated areas.
- S61 Avoid release to the environment. Refer to special instructions/safety data sheets.

UK REGULATORY REFERENCES

Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 ("CHIP 4")

EU DIRECTIVES

Dangerous Preparations Directive 1999/45/EC

GUIDANCE NOTES

Workplace Exposure Limits EH40. Hazardous Waste Regulations (2005)

## 16 OTHER INFORMATION

REVISION COMMENTS

NOTE: Lines within the margin indicate significant changes from the previous revision.

REVISION DATE 09/11/2010

REV. NO./REPL. SDS GENERATED 27/03/2008

SDS NO. 10730

RISK PHRASES IN FULL

- R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.
- R65 Harmful: may cause lung damage if swallowed.
- R11 Highly flammable.
- R38 Irritating to skin.
- R63 Possible risk of harm to the unborn child.
- R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R67 Vapours may cause drowsiness and dizziness.