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SAFETY DATA SHEET

Storage:

REF: T5

Product name:		Rolt (Grin					
Supplier:		Belt Grip MMP-International, Division of ITW Ltd. Brunel Close, Park Farm Ind Est, Wellingborough, Northants, NN8 6QX						
								Emergency telephone
Fax No:		+44 (0) 1	+44 (0) 1933 670800					
2. COMPOSITION/INFOR	RMATION	ON INGRED	IENTS					
Identification of the p	reparati	on						
Chemical Name			CAS-No	EEC-No	Class	Weight %		
BUTANE			106-97-8	601-004- 00-0	F+; R12	10-30		
HEPTANE			142-82-5	601-008- 00-2	F; R11	1-5		
PROPANE			74-98-6	601-003- 00-5	F+; R12	30-60		
METHYLCYCLOHEXANE			108-87-2	601-018- 00-7	F; R11	1-5		
3. HAZARDS IDENTIFICA	TION							
Most important hazar		tremely flamma	ble.					
4. FIRST AID MEASURES								
	Move to fresh air, Consult a physician after significant exposure. Remove immediately adhering matter. Wash off immediately with soap and							
		ter, If skin irritat	-		ly with soap and			
-	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.							
Ingestion: C	Call a physician immediately, Do not induce vomiting.							
5. FIRE-FIGHTING MEAS	SURES							
Suitable extinguishing	g media:	alcohol-resis spray.	stant foam, Cark	oon Dioxide (CC) ₂), dry pow	vder, Water		
-		re and/or explos		the fumes.				
Special protective equipment for firefighters:				In case of fire, wear a self contained breathing apparatus, protective suit.				
6. ACCIDENTAL RELEAS	SE MEAS	URES						
Personal precautions:			vapours or spra					
-	Environmental precautions: D		duct enter drair	IS.				
Methods for cleaning	up:				and, silica gel, acid to covered steel drum	IS		
7. HANDLING AND STO	RAGE							
	e only in w	ell-ventilated are	as. Keep away f	rom heat and s	ources of ignition.			

Keep containers tightly closed in a cool, well-ventilated place. Keep away from

sources of ignition - No smoking.

Mobility:

Belt Grip

Chemical Name:	National o EH40):	PERSONAL PROTECTION National occupational exposure limits (Ref: British COSHH - EH40):					
BUTANE		60	OOppm				
HEPTANE		500ppm					
PROPANE		А	sphyxiant				
METHYLCYCLOHEXANE							
Engineering measures reduce exposure	to Ensu	Ensure adequate ventilation, especially in confined areas Breathing apparatus with filter.					
- Respiratory protect	ion: Brea						
- Hand protection:	glove	gloves 9 (Advice should be sought on the type of gloves) .					
- Eye protection:	safet	safety glasses.					
- Skin and body prote	ection: prote	ective suit.					
Hygiene measures:							
. PHYSICAL AND CHEM	ICAL PROPERTI	ES					
Form: aerosol	Cole	our: light yellow	Odour:	hydrocarbon-like			
pH: g/I H2	20) N/A						
Boiling point/range:	71	°C					
Flash point:	-40	°C					
Melting point/range:	<0	°C					
Autoignition temperatu	ire: >230	O°C					
Flammability (solid, ga		0.8 (% vol in air at :), UEL 9.0					
Explosive properties:	None	è					
Oxidizing properties:	None	e					
Vapour pressure:	2.75	Bar					
0. STABILITY AND REAC	ΤΙVITY						
Stability:	Stable						
Conditions to avoid:	Keep away fron	n heat and sources of ignition	n.				
Materials to avoid:	oxidizing agent	s, strong acids, strong bases	5.				
Hazardous decomposit	tion products:	Carbon monoxide, Car (NOx).	bon Dioxide (CO	₂), nitrogen oxides			
1. TOXICOLOGICAL INF	ORMATION						
Acute toxicity:	Components of the ingestion and throu	product may be absorbed ir gh the skin. oon Solvent Blend: LD50/ora		ation,			
Local effects:		y be harmful by inhalation, ingestion, skin adsorption. Symptoms of rexposure may be headache, dizziness, tiredness, nausea and vomiting.					
Sensitization:		ation and/or dermatitis.		-			
Long term toxicity:	Repeated or prolon	ged exposure may cause ski properties of the product.	n irritation and derm	atitis,			
Repeated or prolonge		Danger of serious damage to the renal / Central nervo		ed exposure,			

Do not allow material to contaminate ground water system.

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Persistence / degradability:	Aquatic toxicity is unlikely due to low solubility.					
13. DISPOSAL CONSIDERATIONS						
Waste from residues / unused p	products:					
Contaminated packaging:	1.5	Empty containers can be landfilled after cleaning, when in compliance with local regulations.				
European waste Catalogue No:	08 04 99					
14. TRANSPORT INFORMATION						
Proper shipping name:	Aerosol					
UN-No:	1950					
ADR/RID Class:	2					
		HI/UN No:	1950			
IMO Class:	2					
Proper shipping name:	Aerosol					
ICAO Class:	2	UN/ID No:	1950			
Proper shipping name	Aerosol					

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 93/21/EEC

- Contains:

- Symbol(s):

PROPANE, BUTANE, HEPTANE.



flammable

- **R** -phrase(s): R12 Extremely flammable.
- S -phrase(s): S2 Keep out of reach of children.. S 9 Keep container in a well-ventilated place.
 S16 Keep away from sources of ignition No smoking.. S23 Do not breathe. S29 Do not empty into drains. S33 Take precautionary measures against static discharges

16. OTHER INFORMATION

Recommended use:

Recommended restrictions:

When used in a mixture, read the labels and safety data sheets of all components.

Revision date:

09/07/2002

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication