CA035186

Safety Data Sheet 91/155/EEC (gb)

Flitz Metal, Plastic & Fiberglass Polish



Revised: 07.28.2009

Date printed: 01.12.2009

01. Identification of the substance / preparation and of the company Product: FLITZ METAL, PLASTIC & FIBERGLASS POLISH

Use: Polishing agent

Company: FLITZ INTERNATIONAL, LTD.

821 Mohr Avenue . Waterford, Wt 53185

Phone: 262-534-5898

Homepage: www.flitz.com

eMail: info@flitz.com Fax: 262-534-2991

Emergency phone: 800-558-8611

02. Composition / Information on Ingredients					
Substance	EINECS	CAS	Range [%]	Symbol / R-phr.	
Aluminium oxide	215-691-6	1344-28-1	20-<40		
Ammonia solution	215-647-6	1336-21-6	0,1-<5	C& N 34-50	
Destillates (petroleum), hydrotreated light	265-149-8	64742-47-8		Xn 65-66	
Naphtha (petroleum), hydrotreated light	265-151-9	64742-49-0	2,5-<10	Xn& F& N 11-38-65-67-51/53	
03 Haranda idantifiantia					

03. Hazards identification

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R66: Repeated exposure may cause skin dryness or cracking.

04. First aid measures

General Information

Change soaked clothing.

Inhalation

Ensure supply of fresh air. In the event of symptoms refer for medical treatment.

Skin contact

When in contact with the skin, clean with soap and water, Consult a doctor if skin irritation persists.

Eve contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

Ingestion

Rinse out mouth and give plenty of water to drink. Do not induce vomiting. Refer for medical treatment.

Advice to doctor

Treat symptomatically.

05. Fire-fighting measures

Suitable extinguishing media

Water spray jet. Dry powder. Carbon dioxide. Foam.

Extinguishing media that must not be used

None.

Special exposure hazards arising from the substance or preparation itself or combustion products

Risk of formation of toxic pyrolysis products .

Special protective equipment for firefighters

Use self-contained breathing apparatus.

Additional information

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

06. Accidental release measures Personal precautions

High risk of slipping due to leakage/spillage of product. Ensure adequate ventillation . Keep away sources of ignition.

Environmental precautions

Do not discharge into the drains/ surface waters/ groundwater.

Methods for cleaning up/taking up

Take up mechanically. Dispose of absorbed material in accordance with the regulations.

07. Handling and storage

Advice on safe handling

Use only in well-ventilated areas.

Advice on protection against fire and explosion

No special measures necessary,

Requirements for storage rooms and vessels

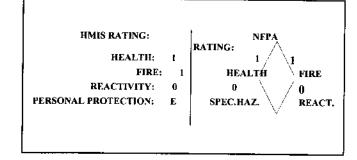
Provide solvent-resistant and impermeable floor. Keep only in original container.

Advice on storage compatibility

Do not store together with axidizing agents.

Further Information on storage conditions

Keep container tightly closed. Keep container in a well-ventilated place. Protect from heat/overheating.



Safety Data Sheet 91/155/EEC (gb)

Flitz Metal, Plastic & Fiberglass Polish



LD50 Rat : -

LC50 Rabbit: -

LD50 : -

Revised: 07.28.2009

Date printed: 01.12.2009

10. Stability and reactivity

11. Toxicological information

08. Exposure controls / personal protection

Additional advice on system design

Ingredients with occupational exposure limits to be monitored

Substance	CAS	Value:
Aluminium oxide	1344-28-1	MAK: 6 mg/m ³ A 2000
Ammonia solution	1336-21-6	MAK: 50 ppm Y 2000
Destillates (petroleum), hydrotreated light		MAK: 100 ppm 2000
Naphtha (petroleum), hydrotreated light	64742-49-0	MAK: 200 ppm 2000

Respiratory protection

Normally not necessarily.

Hand protection

Protective gloves (DIN/EN 374)

Eye protection

Skin protection

General protective measures

Avoid contact with eyes and skin. Do not inhale vapours.

Hygiene measures

Wash hands before breaks and after work. Use barrier skin cream.

Limitation and controlling of the environment pollution

09. Physical	and chemical	properties

Form: Pasty. Colour: Blue.

Odour: Characteristic.

pH-value: 9-10 Boiling point [°C]: Flash point [°C]: >70 Flammability:

Lower explosion limit: Upper explosion limit: No

Combustible properties: Vapour pressure [hPa]:(20°C)

Density [g/ml]: 1,17 Solubility in water: Partially soluble.

Partition coefficient: n-octanol /

water:

Viscosity: >7mm²/s (40°C)

Relative vapour density determined

Speed of evaporation:

Melting point [°C]: Autoignition temperature:

Safety glasses.

Not applicable.

Reproduction toxicity / Validation Carcinogenicity / Validation

Experiences made in practice

Hazardous reactions Reactions with oxidizing agents.

Acute oral toxicity

Acute dermal toxicity

irritant effect on eye

Acute inhalational toxicity

Sensitization / Validation

Mutagenicity / validation

Chronic toxicity / Validation

Hazardous decomposition products No hazardous decomposition products known.

None,

General remarks

The product was classified on the basis of the calculation procedure of the preparation directive. No toxicological data are available.

12. Ecological information

Biodegradable

Fish toxicity

Behaviour in sewage plant

AOX-advice

No dangerous components.

General information

Ecological data are not available.

Contains compounds of 76/464/EC

Yes

13. Disposal considerations

Disposal / Product

Dispose of as hazardous waste.

Waste no.

160305*

Disposal / Contaminated packaging

Uncontaminated packaging may be taken for recycling. Packaging that

cannot be cleaned should be disposed of as for product.

Safety Data Sheet 91/155/EEC (gb)

Flitz Metal, Plastic & Fiberglass Polish



Revised: 07.28.2009

Date printed: 01.12.2009

14. Transport information 14.1 Classification according to ADR:		Date printed: 01.12.2009		
		ADR:	not classified as Dangerous Goods	The product is labelled in accordance with EC directives Hazard symbols
Dangerous Goods Declaration:				
Labelling				
Factor, ADR 1.1.3.6.3:		•		
Hazard-no:	-			
Label:				
ADR-Conditions for lim	ited quantities(LQ): -	R52/53: Harmful to aquatic organisms, may cause long-term adverse		
Dangerous Goods Declaration:	not classified as Dangerous Goods	effects in the aquatic environment. R66: Repeated exposure may cause skin dryness or cracking.		
Labelling		SEC. Dispose of this protocial and its and its		
Label:		S56: Dispose of this material and its container to hazardous or special waste collection point.		
nner packing, max.:		Special labelling for certain preparations		
Total gross mass of a package:				
14.2 Class	ification according to IMDG:	Not applicable.		
MDG-Code:	not classified as Dangerous Goods	National regulations		
Dangerous Goods Declaration:		Not applicable. 16. Other informations		
abelling		R phrases (Substance)		
.abel;		R11: Highly flammable.		
		R34: Causes burns.		
MDG-Conditions for lim	nited quantities(LO):	R38: Irritating to skin.		
angerous Goods	not classified as Dangerous Goods	R50: Very toxic to aquatic organisms.		
leclaration: abelling		R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.		
abel:		R65: Harmful: may cause lung damage if swallowed.		
ner packing, max.:		R66: Repeated exposure may cause skin dryness or cracking.		
otal gross mass of a ackage:		R67: Vapours may cause drowsiness and dizziness.		
14.3 Class	ification according to IATA:	Regulatory information		
ATA-DGR:	not classified as Dangerous Goods	* 91/155 (2001/58)		
angerous Goods		* 67/548 (2001/59)		
eclaration:		* 1999/45 (2001/60) * 91/689 (2001/118)		
abelling		* 89/542		
abel:		* ADR (23.07.01) * IMDG-Code (30.Amdt.) * IATA-DGR (2002) * Classification according to VbF * Water hazard class		
		Modified position:		
		Not applicable.		