

COSHH ASSESSMENT BRASSO METAL POLISH WADDING



STEP 1 – ASSESSMENT DETAILS

Hazard Control Ref:	CCG-013	Supplier:
Issue Number:	06	RB UK Hygiene Home Commercial Ltd. Wellcroft House Wellcroft Road Slough, Berkshire SL1 4AQ Tel: 0800 376 8181 Consumer.relations-ukroi@rb.com
Date Completed:	2 April 2024	
Employee consultation and involvement	Diego Guerrero	
Re-Assessment Due*:	Two years from above date	
Assessment Completed By:	Health & Safety Manager	Emergency Telephone Number:
		111

STEP 2– HAZARDS

Explosive	Flammable	Oxidising	Corrosive	Toxic	Dangerous for the Environment	Harmful/Irritant	Serious Longer Term Health Hazards	Contains Gas under Pressure
	✓				✓	✓		

STEP 3 – PRODUCT SUMMARY

Product: Name:	Brasso Metal Polish Wadding	Is There a Maximum Exposure Limit (MEL) or Occupation Exposure Limits (OEL):	No exposure limit value is known
Container Size:	75gr	Is There a Safer Alternative?	No
Physical Properties:	Wadding impregnated with pink liquid. Mild characteristic odour.	Emergency Fire Procedures:	Use dry chemical, CO ₂ , water spray (fog) or foam. DO NOT use water jet.
Product Use:	Metal Cleaner	Typical Duration of Use:	1 – 2 hours
Hazard Classification:	Flam. Liq. 3, H226 Skin Irrit. 2, H315	Typical Method of Use:	As per manufacturer's instructions.

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	STOT SE 3, H336 Aquatic Chronic 2, H411		
Storage:	Store in cool, dry frost free place away from sources of ignition or direct heat, out of reach of children.	Dilution Ratio:	N/A
Spillage/Accidental Release:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous.	Additional information:	Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is toxic to aquatic life with long lasting effects.

STEP 4 – TOXICOLOGICAL INFORMATION

EYES:	Pain or irritation, watering, redness	INGESTION:	No specific data
SKIN:	Irritation , redness	INHALATION:	Respiratory tract irritation, coughing, drowsiness and dizziness

STEP 5 – RISK ASSESSMENT (Frequency X Severity = Risk)

CATEGORY	HAZARD	POTENTIAL HARM	Frequency	Severity	Risk Before Controls	Risk After Controls	COMMENTS
STORAGE	Dropping containers when trying to handle	Risk of spillage if the container is dropped. Risk of injury to user if dropped.	2	3	6	3	Locked and well organised cupboards Trained operatives Storing 5L containers below chest height
HANDLING / DURING USE	PROLONGED CONTACT WITH SKIN	Redness, irritation	3	3	9	3	Inducted operatives Operatives are instructed to use gloves all the time Competent supervision in place HS refresher training in place SSW in place

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HANDLING / DURING USE	Direct contact to eyes	Pain or irritation, watering, redness	3	3	9	3	Inducted operatives PPE provided Compenent supervision in place HS refresher trainings in place SSW in place Eye wash stations
DISPOSAL	Disposed the product of via rainwater sewer	May spread in water systems	2	3	6	3	Operatives are instructed as not to use empty containers Environmental awareness training in place Instructed employees HS refresher training in place
ACCIDENTAL RELEASE	Slip – trips due to spillage	Injury	2	4	8	4	Instructed employees HS refresher training in place Cleaning procedures in place when they have any spillage Compenent supervision
OVERALL RISK RATING BEFORE CONTROL: 7.6			Very Low	Low	Medium	High	COMMENTS
				✓			
OVERALL RISK RATING AFTER CONTROL: 3.2			Very Low	Low	Medium	High	
			✓				

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LIKELIHOOD 1. IMPROBABLE OCCURRENCE 2. REMOTED OCCURRENCE 3. REASONABLY PROBABLE OCCURRENCE 4. VERY LIKELY OCCURRENCE 5. ALMOST CERTAIN OCCURRENCE	SEVERITY 1. SLIGHT: NO INJURY or Injury requiring first Aid treatment 2. MINOR: INJURY requiring medical treatment with absence from 3 days to 3 weeks 3. MODERATE: Injury illnesses resulting in temporary disability (eg. fractures) and absence over 3 weeks 4. SERIOUS: Severe injury or permanent disability (e.g loss of limb, sight) property and equipment damage 5. MAJOR: Immediate danger exists, capable of causing death, loss or damage on a wide scale and serious business disruption (e.g. Explosion, fire, structural damage, etc.)	INTERPRETATION 4 and below very Low risk = No further action, but ensure controls are maintained an review 5 to 8 Low risk = Risk Can be tolerated or for only short term. Plan introduction of measures with a define time period 9 to 15 Medium Risk = Planned and introduce further control measures to mitigate the risk within a time scale 16 and Above = Stop activity and immediate action
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STEP 6 – ADDITIONAL RISK FACTORS

New or Un-Trained Employees	Pregnant Women	Visitors/Contractors/ Members of The Public	Slip Hazards	Unsafe Handling/Storage
✓	✓	✓	✓	

STEP 7 – PERSONAL PROTECTIVE EQUIPMENT (PPE) to be used

Personal Protective Equipment to be used											
											
Apron	Face Visor	Goggles	Safety Glasses	Ear Defenders	Safety Wellingtons	Safety Boots	Overall	Fume/Vapour Mask	Dust Mask	Rubber Gloves	Protective Gloves
✓		✓								✓	

STEP 8 – PROCEDURES TO BE CARRIED OUT BEFORE STARTING TASK

Read C.O.S.H.H. Assessment	Dilute Chemicals to Manufactures Instructions	Trained Employees with Appropriate PPE Only to Use This Product.	Place Warning Signs at Access/Egress Point
✓		✓	

STEP 9 – EMERGENCY, FIRST AID & DISPOSAL MEASURES



EYES:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes	INGESTION:	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel.
SKIN:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes.	INHALATION:	Move victim to fresh air and keep in rest. If in doubt, obtain medical attention.
DISPOSAL ARRANGEMENTS:			
Dispose of via a licensed waste disposal contractor.			

STEP 10 – HEALTH SURVEILLANCE & MONITORING

Details/results of health surveillance:	Not applicable
Details/results of monitoring of exposure:	Not applicable
Arrangements for monitoring compliance (including maintenance of control measures):	• Ongoing training • Tool-box-talks • Presentations (via tablets on-site or DVD at offices) • Quality & Health/Safety site inspections • Auditing process • Management monitoring

STEP 11 – ASSESSMENT FOLLOW UP & REVIEW

Following this assessment:	Review of assessment:
Employees/workers must have been informed of: • The names of substances they may be exposed to; • The risks to health created by exposure; • Any relevant occupational exposure standard, maximum exposure limit or similar self-imposed (in-house) work standard that applies to the substance; • Any information contained on any Safety Data Sheet which relates to the substance; • The significant findings of this assessment; • What precautions to take to protect themselves and others; • The results of any health surveillance; and • The results of any monitoring of exposure.	This assessment must be reviewed/updated : • As part of planned review • If alternative cleaning product/substances are used • If alternative methods or processes are used • Upon client request • Changes to the COSHH, and other relevant, regulations • After consultation with workers or other interested parties • After an accident, incident, near miss or dangerous occurrence