# COSHH ASSESSMENT Multi Forte 1 Lt



## STEP 1 – ASSESSMENT DETAILS

Hazard Control Ref:	CCE-004	Supplier:
Issue Number:	04	
Date Completed:	3 April 2024	Greenspeed
Employee consultation and involvement:	Lisa Carbino	P.O.Box 1250 2280 CG Rijswijk, NL
Re-Assessment Due*:	Two years from above date.	03451 302230 - UK customer careline
Assessment Completed By:	Health & Safety Manager	Emergency Telephone Number:  NHS Medical toxicology information service: 111 (24 hours) Emergency: 999

## STEP 2 – PROCEDURES BEFORE STARTING TASK

Read C.O.S.H.H. Assessment	Dilute Chemicals to Manufactures Instructions	Training and Knowledge Company safety Site - induction form: F039	Trained Employees with Appropriate PPE Only to Use This Product.	Perform Visual Check of Equipment and Area to be cleaned	Place Warning Signs at Access/Egress Point
✓	✓	<b>✓</b>	✓	✓	✓

# STEP 3- PRODUCT SUMMARY & CLASSIFICATION LABELLING

Product: Name:	Multi Forte (3000312)	Symbol (s):	
Hazard Classification: Container Size:	H318 - Causes serious eye damage 1Lt	Is There a Maximum Exposure Limit (MEL) or Occupation Exposure Limits (OEL):	alcohols, C10-16, ethoxylated, propoxylated ≤ 20 % N/A
Physical Properties:	Physical state: Liquid / Odour: Characteristic Colour: Green	Emergency Fire Procedures:	CO2, foam, powder, sprayed water
Product Use:	Highly concentrated ecological floor cleaner for daily use.	Typical Duration of Use:	1 – 4 hour (S)

# COSHH ASSESSMENT Multi Forte1Lt



Typical Method of Use:	USE as per manufacturer instructions		
Storage:	Keep in original container. Keep container tightly closed in a dry and well-ventilated place  Do not store <0°C and >40°C.	Dilution Ration:	<ul> <li>✓ Mop: 10 ml of Multi Forte to a bucket containing 5L of water or</li> <li>✓ Scrubber Dryer: (20 ml per 10L of water).</li> </ul>
Spillage/Accidental Release:	Recover spilled material as much as possible in a clean container for reuse. Spilled product must be collected with sand or an inert absorbent material and dispose of as chemical waste. Rinse away remainder with water	Additional information:	pH-value: 8.5 (Undiluted product) Ensure adequate ventilation, especially in confined areas flash point 55-100°C

## STEP 4 – TOXOCOLOGICAL INFORMATION

EYES:	Caustic, redness, blurred vision, pain	INGESTION:	Diarrhoea, headache, abdominal cramps, sleepiness, vomiting
SKIN:	None	INHALATION:	None

# STEP 5 – PERSONAL PROTECTIVE EQUIPMENT (PPE) to be used: None specific use

STEP 5.1 - PERSONAL PROTECTIVE EQUIPMENT (PPE) to be used on exceptional concentrations and exposure (warehouse etc.)

				<b></b>				
Apron	Eye Protection	Wellingtons	Boots	Overall	Air Purifying Mask	Dust Mask	Nitrile	Protective
	<b>✓</b>				<b>*</b>		✓	

## STEP 6 – EMERGENCY, FIRST AID & DISPOSAL MEASURES

EYES:	Thoroughly rinse with water (contact lenses to be removed if this is easily done)	INGESTION:	Rinse mouth, do not induce vomiting, take to hospital immediately.		
SKIN:	Remove contaminated clothing, rinse skin with plenty of water	INHALATION:	Let sit upright, fresh air, rest		
DISPOSAL ARRANGEMENTS:					

Observe safe handling precautions and local legislation.

# STEP 7 - RISK ASSESSMENT (likelihood X Severity = Risk)

# COSHH ASSESSMENT Multi Forte1Lt



CATEGORY	HAZARD	POTENTIAL HARM	Likelihood	Severity	Risk before Controls	Risk After Controls	COMMENTS
STORAGE	UNLOCKED STORES / OPEN BOTTLES / SPILLAGES/ ACCIDENTAL MIXING	Contact / Absorption / Inhalation / Ingestion Operatives / Occupiers / visitors	2	3	6	3	H&S Induction training and awarness Lock stores and cupboards Reporting and monitoring in place Tollbox talk programme in place Competent supervision Trainied operatives / PPE
HANDLING	Contact with eyes	Caustic, redness, blurred vision, pain	4	3	12	3	(Screw Dosing cap) Reduce need of handling concentrate product directly; reduce danger of spillages  Relevant PPE available, Induction form signed, competent Supervision  Product Guides & Technical info available on site / wall charts (Pictograms)  Toolbox talks and safety briefings to highlight awareness. Eye wash station is in place
DURING USE	Touching hands to the mouth while using product	Diarrhoea, headache, abdominal cramps, sleepiness, vomiting	3	3	9	3	Short use / duration, reporting any abnormalities Hygiene procedures are in place No eating or drinking inforce and supervised Suitable gloves should be worn to protect from chemicals. Toolbox talks and safety briefings to highlight awareness H&S Site Induction and refresh training in place
OVERALL RISK RATING BEFORE CONTROL: 9.0		Very Low	Low	Medium	High	COMMENTS	
O) (FDALL 5)				l avv	✓		
OVERALL RISK RATING AFTER CONTROL: 3.0			Very Low ✓	Low	Medium	High	

# COSHH ASSESSMENT Multi Forte1Lt



### **LIKELIHOOD**

1. IMPROBABLE OCCURRENCE

- 2. **REMOTED** OCCURRENCE
- 3. **REASONABLY PROBABLE**

OCCURRENCE

- 4. VERY LIKELY
- OCCURRENCE
  5. ALMOST CERTAIN

**OCCURRENCE** 

### **SEVERITY**

- 1. <u>SLIGHT:</u> NO INJURY or Injury requiring first Aid treatment
- 2. MINOR: INJURY requiring medical treatment with absence from 3 days to 3 weeks
- 3. <u>MODERATE:</u> Injury illnes resulting in temporary disibility (eg. fractures) and absence over 3 weeks
- 4. <u>SERIOUS:</u> Severe injury or permanent disibility (e.g loss of limb, sight) property and equipment damage
- 5. <u>MAJOR</u>: Immidiate danger exist, 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 meassures 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

### STEP 8 – ADDITIONAL RISK FACTORS

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

### STEP 9 - HEALTH SURVELLAINCE & MONITORING

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 10 - ASSESSMENT FOLLOW/LIP & REVIEW/

STELL TO - 7 SSESSIVIETY TO CLEOW OF A REVIEW	
Following this assessment:	Review of assessment:
Employees/workers must have been informed of:	
The names of substances they may be exposed to;	This assessment must be reviewed/updated:
The risks to health created by exposure;	As part of planned review
Any relevant occupational exposure standard, maximum exposure limit or similar	<ul> <li>If alternative cleaning product/substances are used</li> </ul>
self-imposed (in-house) work standard that applies to the substance;	<ul> <li>If alternative methods or processes are used</li> </ul>
Any information contained on any Safety Data Sheet which relates to the	Upon client request
substance;	<ul> <li>Changes to the COSHH, and other relevant, regulations</li> </ul>
<ul> <li>The significant findings of this assessment;</li> </ul>	After consultation with workers or other interested parties
<ul> <li>What precautions to take to protect themselves and others;</li> </ul>	After an accident, incident, near miss or dangerous occurrence
The results of any health surveillance; and	
The results of any monitoring of exposure.	