



## **COSHH Risk Assessment**

## TRIPLE 8 *Green* ORANGE POWER\_055095

PROCESS STAGE	POTENTIAL RISK	CONTROL MEASURES	ACTION REQUIRED	
HAZARDS IDENTIFICATION				
Colour: Yellow. Appearance: Liquid. Odour: characteristic.  pH: 11 STRONG ALKALI	Contains (R)-p-mentha-1,8-diene; d-limonene H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H412 - Harmful to aquatic life with long lasting effects. P261 - Avoid breathing spray. P264 - Wash hands thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear eye protection, protective gloves.  incompatible with products containing bleach, as mixing them creates toxic chloramine gas. It is also incompatible with other strong acids and bases, as mixing chemicals with high alkalinity (like pH 11) and high acidity can be hazardous.	<ul> <li>Store in tightly closed, original container in a dry, cool and well-ventilated place.</li> <li>Avoid contact with skin and eyes.</li> <li>Wear personal protective equipment.</li> <li>Store in its original container.</li> <li>Keep containers in secure storage areas. Restrict access to storage areas to authorised personnel.</li> <li>Never mix cleaning chemicals together, especially those with high or low pH.</li> <li>Do not release into the environment.</li> </ul>	<ul> <li>Use oldest stock first.</li> <li>Make regular checks to ensure that storage area is clean and tidy.</li> <li>Make regular checks to ensure that containers are not split or blown.</li> <li>DO NOT Mix with other products</li> <li>Keep container closed when not in use.</li> <li>Avoid breathing spray.</li> </ul>	
STORAGE				
Store upright in a cool, dry storage area. Store in its original container.	In case of Fire: Toxic fumes may be released.  Risks with normal use: Causes Eye irritation.	Containers must be stored upright in a cool, dry well-ventilated storage area. Store in its original container. Keep container closed when not in use.	Wear Appropriate PPE: Put on chemical-resistant gloves Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Use appropriate skin cream to prevent drying of skin. Avoid contact with skin and eyes. Avoid breathing spray. Do not eat, drink or smoke when using this product.	



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			Always wash hands after handling the product.	
USAGE				
Citrus multi-purpose cleaner/degreaser - an excellent cleaner for safety flooring. Environmentally friendly, ideal for marine use, can be diluted with fresh or salt water.  Alkaline Degreaser: effective at breaking down and removing oils, fats, greases, and other organic residues through a process called saponification. This makes them useful for a wide range of heavy-duty cleaning tasks, such as unclogging drains, cleaning ovens, and removing baked-on grime.	May produce an allergic reaction. Repeated or prolonged skin contact may cause irritation. Risk of spillage onto floor and into drainage system.	Handle the containers with care. Ensure that the container is returned to store when not in use. Always read the manufacturer's instructions prior to use. Ensure that all spillages are wiped up immediately.	Wear Appropriate PPE: Put on chemical-resistant gloves Avoid contact with skin and eyes. Avoid breathing spray. Take up liquid spill into absorbent material. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Dilutions: HARD SURFACE CLEANING 1: 160 (0.60%) CLEANING (MOPPING ONLY) 1: 160 (0.60%) Floors: HEAVY DUTY CLEANING 1: 20 (5%) SPRAY AND WIPE SURFACE CLEANING 1: 25 (4%) WASHROOM: FLOOR CLEANING (MOPPING) 1: 100 (1.00%) HARD SURFACE CLEANING (SPRAY AND WIPE) 1: 20 (5%)	
FIRST AID MEASURES				
Handling / Use / Spill Storage / Use Cleaning / Spill Response Fire Involvement	Skin contact: Repeated or prolonged skin contact may cause irritation.  Eye contact: Direct contact with the eyes is likely to be irritating.  Ingestion: May cause discomfort.	Wear PPE: disposable nitrile gloves, Training on safe use Clear labelling Safe storage away from food/drinks Use in well-ventilated areas, avoid mixing with other chemicals, Emergency plan in place and staff trained	Skin contact: Wash skin with plenty of water.  Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.  Ingestion: Get immediate medical advice/attention.  Inhalation: Remove person to fresh air and keep comfortable for breathing.  Fire: Evacuate area. Raise the alarm	
DISPOSAL				
Empty containers must be rinsed thoroughly and disposed of as normal waste.  Residual stocks may be disposed of into a foul sewer (sluice) using plenty of water.  Recycle all containers wherever facilities are available.	Small risk of skin or eye contact.	Wash out the container using plenty of water.  Do not store any other material in the empty container.	Wear Personal Protective Equipment at all times during disposal.	



	Ensure that the product is exhausted before disposal. Ensure that the product is not disposed of via a rainwater sewer (ie drain outside the building).		
Risk Classification:	The overall risk is considered VERY LOW under normal conditions of use, storage, and transport, provided the recommended control measures are followed.		
Assessor: MRomano HSQE Manager	Date of Assessment: 20/10/2025 Review Date: 20/10/2026		