## COSHH PRODUCT ASSESSMENT (HS/CPA/053/01 – January 2019)

The MSDS For This Product - Although It Is Not Specifically Required - Is Available from <a href="https://safetydata.ecolab.eu/">https://safetydata.ecolab.eu/</a>

Product name and description:

**Product classification:** (in concentrate form)

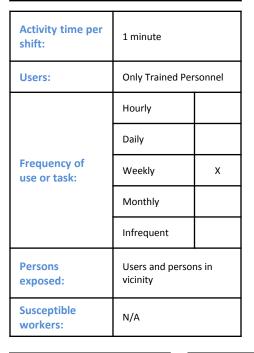


**Product classification:** (when diluted and in use)

Diluted automatically into dishwasher

PPE required (diluted):

PPE required (concentrated):



**SOLID MEGA** – Machine warewashing detergent. Dishwash and rinse aid product; Automatic process

Signal Word: Danger

Causes severe skin burns and eye damage.

Harmful to aquatic life with long lasting effects.

You MUST refer to the CPAs & Task Cards for your PPE requirements.

N/A- Ready to use product diluted automatically into dishwasher.

Eye/face protection (EN 166): Safety goggles

Hand protection (EN 374): Gloves

Procedure – replacing capsule. Removing lid from sealed container and placing into dispenser.		
Stage 1	When alarm sounds remove empty capsule from dispenser	
Stage 2	Remove cap from new capsule	
Stage 3	Place new capsule into dispenser and re-set alarm	
	Refer to the <u>Solid Mega, Solid Power XL, Solid Protect &amp; Solid Clean M – Dishwasher Auto-Feed Solids</u> Task Card for full product application details.	

First A	ıd Ini	orm	ation:

**Product Concentrated** 

At Use Dilution

Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.  Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.	
Skin contact	Wash off immediately with plenty of water for at least 15 minutes. Use a mild soap if available. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately.	
If inhaled	Remove to fresh air. Treat symptomatically. Get medical attention if symptoms occur.	
Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth unconscious person. Get medical attention immediately.		

Firefighting measures:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Special requirements:** 

Do not store near acids. Keep containers tightly closed. Store in a cool dry room in suitable labelled containers. Do not mix with other chemicals.

## **Accidental Release Measures**

- If an accidental release occurs ensure people and colleagues are moved away.
- Ensure the spill is dealt with by trained colleagues (i.e. know how to deal with spills and how to use spill kits) and wear appropriate
- Follow the Immediate Spill Response Plan contained within the Environment Toolkit and the Unit Managers Emergency Manual.
- If you have any queries please contact your HSE Manager or the HSE Helpline on 0121 457 5194.