

Raw Material Inventory – Parkham Farms Ltd

Raw Material	Form	United Nations (UN) Number ¹	Maximum amount stored on site at any one time	Use of product	Location on site	Storage arrangements
Milk	Liquid	Not classified / No UN number	810,000 L	Cheese production	Milk Silos	Within designated silos
Rennet	Liquid	Not classified / No UN number	1850L	Cheese production	Cheese Store	20L Jerry Cans
Compressed Oxygen	Gas	UN1072	33.27m3	Cutting and Gas Welding	Gas Cage	Designated caged area on site yard
Pureshield -Argon Gas	Gas	UN1951	23.42m3	Welding shield gas	Gas Cage	Designated caged area on site yard
Argoshield Universal (Argon with CO ₂ and O ₂ (shielding gas mixture))	Gas	UN1951	23.42m3	Welding shield gas	Gas Cage	Designated caged area on site yard
Propane	Liquid	UN 1978	46.4Kg	Thermal cutting	Gas Cage	Designated caged area on site yard
Caus-Deta 25 -Sodium Hydroxide Solution (Caustic) (30%)	Liquid	UN1824	2500Kg	Cleaning in place systems	Chemical Cage	IBCs
Opti-Caus Max - Sodium Hydroxide Solution (Caustic) (30%) (Prime Cleaning in Place)	Liquid	UN1824	2500Kg	Cleaning in place systems	Chemical Cage	IBCs
NIPAC - Pascal descaler (blend of Nitric Acid (50%) & Phosphoric Acid)	Liquid	UN3264	2500Kg	Breaking down limescale and milk stone build up in production plant/pipework	Chemical Cage	IBCs

¹ <https://chem.echa.europa.eu/> Accessed 22 September 2025

Raw Material	Form	United Nations (UN) Number ¹	Maximum amount stored on site at any one time	Use of product	Location on site	Storage arrangements
Pressure Wash 10 - Sodium Hydroxide Solution (Traffic Film Remover) (caustic based)	Liquid	Not classified / No UN number	550L	Lorry washing	Pressure Washer Station	25L plastic jerrycan/containers
Pulsatec 6017 - Sodium Hypochlorite (15%)	Liquid	UN1908	2000L	Water treatment, Chlorine Dioxide dosing.	Chemical Cage	IBCs
Pulsatec 6019 - Sodium Hypochlorite (10%)	Liquid	Not classified / No UN number	2000L	Water treatment, Chlorine Dioxide dosing.	Chemical Cage	IBCs
Ethylene glycol (Anti-freeze)	Liquid	UN 3082	30L	Anti-freeze	Workshop	5L container
Kerosene	Liquid	UN1223	50,000L	Boiler fuel	Kerosene Tank	Kerosene Tanks
Diesel (DERV & generator)	Liquid	UN1202	20,000L	Running vehicles & generator	DERV Tank & Bunded Diesel Tank (generator)	DERV Tank & Bunded Diesel Tank
Engine & Transmission Oils (3 varieties used all supplied by Q8 oils; Q8 T 904 10W-40, Q8 T 2200 and Q8 T 45 LS 90).	Liquid	Not classified / No UN number	2,000L	Vehicle maintenance	Workshop	IBCs
Urea (AdBlue)	Liquid	Not classified / No UN number	1240L	Vehicle maintenance	Adjacent to DERV Tank & workshop	IBCs (adjacent to DERV tank) & drums (workshop)
Sodium Hypochlorite (15%)	Liquid	UN1791	2500kg	Cleaning in place systems	Chemical Cage	IBCs
Acipusfoam VF59 (blend of phosphoric acid, 20-30%, nitric acid 3-10%, Alcohols, C10-16, ethoxylated (7-<15 EO), alkyl alcohol ethoxylate & Lauramine oxide)	Liquid	UN2031	60L	Cleaning	Chemical Cage	20L containers

Raw Material	Form	United Nations (UN) Number ¹	Maximum amount stored on site at any one time	Use of product	Location on site	Storage arrangements
Acifoam VF10 (blend of phosphoric acid, alkylbenzenesulphonic acid, propan-2-ol & sodium cumenesulphonate)	Liquid	UN1805	60L	Cleaning	Chemical Cage	20L containers
Divodes FG Wipes VT75 - Mainly alcohols (propan-1-ol / n-propanol and propan-2-ol / isopropanol) in an impregnated wipe.	Solid	UN3175	2500PC	Cleaning	Laboratory	Designated cupboard in laboratory
Hypofoam VF6 (blend of Sodium hydroxide: 3–10%, Sodium hypochlorite (active chlorine) 3–10%, Lauramine oxide, 3–10% (plus water and minor additives)	Liquid	UN1719	240L	Cleaning	Chemical Cage	20L containers
Diverflow Direct-N (Sodium hydroxide 20-30%)	Liquid	UN1824	240L	Cleaning	Chemical Cage	20L containers
DI Microwet-N - Alkyl alcohol ethoxylate (Trideceth 7–10)	Liquid	Not classified / No UN number	120L	Cleaning	Chemical Cage	20L containers
Divosan Sanibright VS59 (Sodium Hydroxide, surfactants (Lauramine oxide, Laurylamine Dipropylenediamine_, minor additives such as tetrasodium EDTA (a chelating / sequestering agent))	Liquid	UN 1760	240L	Foam cleaner	Chemical Cage	20L containers
Divos C1 VM60 (Sodium Hydroxide, 7-13%, potassium hydroxide 1-5%, minor additives such as tetrasodium EDTA (a chelating / sequestering agent and surfactants)	Liquid	UN1824	360L	Cleaning	Chemical Cage	20L containers

Raw Material	Form	United Nations (UN) Number ¹	Maximum amount stored on site at any one time	Use of product	Location on site	Storage arrangements
DI Divosan Forte VT6 (Hydrogen peroxide: 20–30 %, Acetic acid: 10–20 %, Peracetic acid: 10–20 %)	Liquid	UN3109	450Kg	Cleaning	Chemical Cage	25kg drums
DI Divos 80-2 VM1(Propylene glycol: 30-50%, alkyl dimethyl betaine: 10-20%, Subtilisin: 0.1-1%)	Liquid	Not classified / No UN number	600L	Cleaning	Chemical Cage	20L containers
Phenolphthalein Solution (Phenolphthalein: ~1–2% , Ethanol & Water)	Liquid	UN1170	6L	Cheese testing	Laboratory	2.5L containers
Sodium Hydroxide	Liquid	UN1824	25L	Cheese Testing	Laboratory	5L containers
Proto Solve	Crystals	UN2967	600Kg	Acidic Powdered Detergent	Chemical Cage	25kg drums
Pulsatec 203	Liquid	Not classified / No UN number	250L	Boiler Chemical	Chemical Cage	25L drums
Pulsatec 238	Liquid	Not classified / No UN number	250L	Boiler Chemical	Chemical Cage	25L drums
Pulsatec 230	Liquid	UN 1824	250L	Boiler Chemical	Chemical Cage	25L drums
P171	Liquid	Not classified / No UN number	400L	Boiler Water Treatment - neutraliser	Chemical Cage	25L drums
Pure Dried Vacuum (PDV) Salt	Crystals	Not classified / No UN number	53.9 tonnes	Salt in Cheesemaking Process	Cheese Store	25kg bags

Raw Material	Form	United Nations (UN) Number ¹	Maximum amount stored on site at any one time	Use of product	Location on site	Storage arrangements
Hydrogranular Salt	Crystals	Not classified / No UN number	1.375 tonnes	Boiler Salt	Boiler Room	25kg bags
JLA Ultra Biological	Liquid	Not classified / No UN number	60L	Laundry Detergent	Laundry (High Care)	20L containers
Ambersil Food Grease FG	Liquid	UN1950	1600ml	Lubrication	Office	Aerosol
Ambersil Penetrating Oil	Liquid	UN1950	1200ml	Lubrication	Office	Aerosol