

FINAL WASH CLEANER

MATERIAL SAFETY DATA SHEET

MSDS No:		QUICK SMART PRODUCTS
Product Name:	Final Wash Cleaner	53 ASSEMBLY DRIVE
Manufacturers Code:	FWC	TULLAMARINE VIC 3043
Date:	1 May 2007	(03) 9338 6655 (BH)
		(03) 9336 7945 (AH)

STATEMENT OF HAZARDOUS NATURE: HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

IDENTIFICATION

U/N No	1759	Dangerous Goods Class	8
Hazchem Code	2X	Poisons Schedule	S5
Packaging Group	II	EPG	8A1

PHYSICAL DESCRIPTION / PROPERTIES

Appearance:		Odour:	
Autoignition Temperature:		Flash Point(°C):	
Boiling Point (°C):		Flammability Limits(%):	
Vapour Pressure:		Solubility in Water:	
Specific Gravity (20°C):		Vapour Density:	
Evaporation Rate:		Percent Volatiles:	

INGREDIENTS:

Chemical Entity	W%W	CAS No:	UN No:
Sodium Metasilicate Pentahydrate	50-80%	10213-79-3	3253
Sodium Tripolyphosphate	5-20%	7758-29-4	
Phosphorylated Alcohol Ethoxylate	1-10%	39464-66-9	N/A
Fatty Alcohol Surfactant	1-10%		
Sodium Sulphite	1-10%	7757-83-7	N/A

SAFE HANDLING INFORMATION

Storage & Transport:	Classified as an 8 (Corrosive) Dangerous Substance for the purpose of transport. Refer to relevant regulations for storage and transport requirements. Keep containers closed at all times. Store away from acids. Keep dry. Reacts exothermically with water. Heat evolved may cause boiling and splattering. Check regularly for spills and leaks.
Spills & Leaks:	Increase ventilation. Clear area of all unprotected personnel. Wear protective equipment to prevent skin and eye contamination and inhalation of dust. Sweep up, but avoid generating dust. Collect and seal into mild steel drums and clearly label. Wash area down with large quantities of water.
Waste Disposal:	Refer to State Land Waste Management Authority.
Fire & Explosion Data:	Product is non combustible. Use extinguishing media in accordance to surrounding media.

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed:	Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain, swelling of the larynx and subsequent suffocation, perforation of the gastrointestinal tract, cardiovascular collapse, coma and death.
Eye:	A severe eye irritant. Contamination of the eyes can result in permanent injury. Corrosive to eyes; contact can cause corneal burns.
Skin:	Contact with skin will result in severe irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis. Corrosive to skin - may cause skin burns. Skin contact often does not cause pain, thus care should be taken to avoid contaminating gloves and boots.
Inhaled:	Inhalation of dust will result in respiratory irritation. Burning pain in nose and throat.

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TREATMENT

Swallowed:	Immediately rinse mouth with water. Give water or milk to drink. DO NOT induce vomiting. If vomiting occurs, place victim's face downward, head lower than hips to prevent vomit entering lungs. Seek immediate medical attention.
Eye:	Rinse immediately with plenty of water for at least 15 minutes, eyelids to be held open, continue treatment while transporting to hospital or medical centre.
Skin:	Remove contaminated clothing and shoes and wash all contact areas thoroughly with water for at least 15 minutes. If swelling, redness, blistering or irritation occurs seek medical advice. Wash contaminated clothing before re-use.
Inhaled:	Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. For all but the most minor symptoms arrange for patient to obtain immediate medical advice.

PRECAUTIONS FOR USE:

Exposure Standards:	Have not been established. Recommended ceiling limit for TWA for sodium metasilicate pentahydrate is 2mg/m ³ .
Ventilation:	Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Avoid generation and inhaling dusts.
Personal Protection:	Avoid all contact and inhalation of dust. Wear overalls, chemical goggles and impervious gloves. Use adequate ventilation. Where concentrations in air may exceed the limits, indicated above, the use of approved respirators (AS1715 and AS1716) may be necessary. Always wash hands before eating, drinking, smoking or using the toilet. Wash contaminated clothing and protective equipment before storing or re-use.
Flammability:	Substance is non-combustible.

CONTACT POINT

Contact:	WALTER DAY
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