

Health and Safety Data Sheet

PRODUCT IDENTIFICATION	PRODUCT NAME:	MOSS-GO
	PRODUCT TYPE:	KILLS MOSS, ALGAE AND MOULD.
	SUPPLIER:	MALCOLM SMITH – POWER CLEANING 45 ROUNDPONDS, MELKSHAM, WILTSHIRE. SN12 8DW 01225 707200
	DATE ISSUED:	18/3/2005

COMPOSITION/ INFORMATION ON INGREDIENTS	INGREDIENTS	CAS NO.	WT%	HEALTH	RISK
	Cationic surfactant		1-10	C.Xn	21/22,34,36/38

HAZARDS IDENTIFICATION	HUMAN HEALTH HAZARDS:	irritant to eyes and skin
	ENVIRONMENTAL HAZARDS:	

FIRST AID MEASURES	EYES:	Rinse immediately with plenty of water and seek medical advice.
	INGESTION:	Do not induce vomiting. Drink plenty of water.
	SKIN:	Remove all contaminated clothing. Wash immediately with plenty of water. irritation persists seek medical advice.
	INHALATION:	Remove to fresh air. If breathing problems occur seek medical advice.

FIRE FIGHTING MEASURES	EXTINGUISHER:	Compatible with all standard fire fighting techniques.
	UNSUITABLE EXTINGUISHER:	
	HAZARDS:	
	PROTECTIVE EQUIPMENT:	As for personal protection.

ACCIDENTAL RELEASE MEASURES	SPILLAGE CLEANUP:	Wash away to drain with plenty of water. Contain and absorb with sand or earth.
	PERSONAL PRECAUTIONS:	As for 'exposure controls - personal protection'.
	ENVIRONMENTAL:	For large spillages collect for disposal. Inform local authorities for advice.

HANDLING AND STORAGE	HANDLING:	As for 'exposure controls - personal protection'.
	STORAGE:	Store in original containers under dry conditions. Avoid extremes of temperature.

EXPOSURE CONTROLS/ PERSONAL PROTECTION	EXPOSURE CONTROL:	OES-LTEL = not listed, OES - STEL = not listed
	RESPIRATORY:	No special requirements. Good ventilation is normally sufficient.
	SKIN:	Rubber or PVC gloves.
	EYES:	Eye goggles are recommended if spraying.

MOSS-GO

PHYSICAL & CHEMICAL PROPERTIES	APPEARANCE:	Clear liquid	
	ODOUR:	slight.	
	pH (1% solution):	8-9	
	BOILING POINT (C):	100	
	MELTING POINT (C):	N/A	
	EXPLOSIVE PROPERTIES:	N/A	
	AUTO IGNITION TEMP:	N/A	
	FLASH POINT (C):	N/A	
	SPECIFIC GRAVITY :	1.02	
	VISCOSITY (cP,c):	1-10	
SOLUBILITY IN WATER:	soluble		
STABILITY AND: REACTIVITY	STABILITY:	stable	
	MATERIALS TO AVOID:	Acids, acid anhydrides.	
	CONDITIONS TO AVOID:		
	HAZARDOUS DECOMPOSITION PRODUCTS:		
TOXICOLOGICAL INFORMATION	EYES:	Irritation.	
	SKIN:	Irritation.	
	INGESTION:	Concentrate may cause burning of the throat and upper digestive system.	
	INHALATION:	Mist may cause coughing, choking and respiratory difficulties.	
	OTHER;	Health problems are greatly reduced when product is diluted and used as directed.	
ECOLOGICAL INFORMATION	MOBILITY:	Mobile	
	DEGRADABILITY:	All surfactants are readily degradable.	
	BIO-ACCUMULATION:	No evidence of bio-accumulation or tainting of seafood (4)	
	AQUATIC TOXICITY:		
DISPOSAL	MATERIALS:	Contain and absorb with sand or earth.	
	PACKAGING:	Can be recycled after thorough rinsing.	
	OTHER:	Dispose of any hazardous waste in accordance with waste disposal or water authority regulations.	
TRANSPORT INFORMATION	UN NO:		
	ADR/RID		
	HAZCHEM CODE:	not classified as hazardous for transportation.	
	IMDG CLASS IMDG PAGE		
REGULATORY INFORMATION	CLASSIFICATION:	Irritant.	
	RISK PHRASES:R36/38	Irritating to eyes and skin.	
	SAFETY PHRASES:	S2	keep out of reach of children.
		S24/25	Avoid contact with skin and eyes.
		S26	In case of contact with eyes rinse immediately with plenty of water and seek medical advice.
		S28	After contact with skin, wash immediately with plenty of water.
OTHER INFO:	S37/39	Wear suitable gloves and eye face protection.	
		Read the label before opening the container.	

The information contained on here & on other Data Sheets / MSDS Sheets is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the products and should not be construed as any guarantee of technical performance or suitability for particular applications. The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within Material Safety Data Sheet are given as a guide to the precautions required maintaining a safe work environment.