COLE & WILSON GENTLE CARE DETERGENTS SAFETY DATA SHEET

Sultraspot Soft

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NO.	/12298
APPLICATION	Cleaning agent.
SUPPLIER	Cole & Wilson Ltd Nabbs Lane Chemical Works Nabbs Lane Slaithwaite HUDDERSFIELD HD7 5AT 01484 842353 info@coleandwilson.com
EMERGENCY TELEPHONE	INRS 01 45 42 59 59

2 HAZARDS IDENTIFICATION

CLASSIFICATION (1999/45)

CLASSIFICATION (EC 1272/2008)

Xn;R65. Xi;R38, R41.

Physical and Chemical Hazards	Not classified.
Human health	Skin Irrit. 2 - H315;Eye Dam. 1 - H318;Asp. Tox. 1 - H304
Environment	Not classified.

LABEL IN ACCORDANCE WITH (EC) NO. 1272/2008



SIGNAL WORD	Danger	
CONTAINS	Hydrocarbons, C11-C13, Isoalkanes, <2% aromatics	
	Hydrocarbons, C12-C16, isoalkanes, cyclics, <2% aromatics	
HAZARD STATEMENTS		
	H304	May be fatal if swallowed and enters airways.
	H315	Causes skin irritation.
	H318	Causes serious eye damage.
PRECAUTIONARY STATEMENTS		
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P501	Dispose of contents/container to
SUPPLEMENTARY PRECAUTION	ARY STATEMENTS	
	P264	Wash contaminated skin thoroughly after handling.
	P321	Specific treatment (see medical advice on this label).

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P301+310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302+352	IF ON SKIN: Wash with plenty of soap and water.
P310	Immediately call a POISON CENTER or doctor/physician.
P331	Do NOT induce vomiting.
P332+313	If skin irritation occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P405	Store locked up.

3 COMPOSITION/INFORMATION ON INGREDIENTS

DODECYLBENZENESULPHONIC ACID,	ISOPROPYLAMINE SALT		30-100%
CAS-No.: 84961-74-0	EC No.: 284-664-9		
Classification (EC 1272/2008) Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		Classification (67/548/EEC) Xi;R38,R41.	
Hydrocarbons, C11-C13, Isoalkanes, <29	6 aromatics		5-15%
CAS-No.:	EC No.: 920-901-0		
Classification (EC 1272/2008) EUH066 Asp. Tox. 1 - H304		Classification (67/548/EEC) Xn;R65. R66.	
Hydrocarbons, C12-C16, isoalkanes, cycl	ics, <2% aromatics		30-100%
CAS-No.:	EC No.: 927-676-8		
Classification (EC 1272/2008) EUH066 Asp. Tox. 1 - H304		Classification (67/548/EEC) Xn;R65. R66.	

The Full Text for all R-Phrases and Hazard Statements is Displayed in Section 16

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4 FIRST-AID MEASURES

NOTES TO THE PHYSICIAN

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

INHALATION

Move the exposed person to fresh air at once. Remove patient from exposure. If symptoms of irritation or sensitisation occur (shortness of breath, wheezing or laboured coughing), seek medical attention immediately.

INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! If patient is conscious, give water to drink. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Give milk instead of water if readily available. Get medical attention immediately!

SKIN CONTACT

Wash the skin immediately with soap and water. Remove contaminated clothing. Get medical attention promptly if symptoms occur after washing. Get medical attention if irritation persists after washing. Rinse immediately with plenty of water. EYE CONTACT

Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use: Powder. Foam. Alcohol resistant foam. Carbon dioxide (CO2). Halon.

SPECIAL FIRE FIGHTING PROCEDURES

If risk of water pollution occurs, notify appropriate authorities. Keep run-off water out of sewers and water sources. Dike for water control. Wear self-contained breathing apparatus and full body protection.

UNUSUAL FIRE & EXPLOSION HAZARDS

Above 27°C explosive vapour/air mixtures may be formed. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Do not breathe vapour.

ENVIRONMENTAL PRECAUTIONS

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body. Avoid release to the environment.

SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Inform Authorities if large amounts are involved. Sweep up and remove for disposal. Residues or small spillages may be flushed away with water.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Wear full protective clothing for prolonged exposure and/or high concentrations.

STORAGE PRECAUTIONS

Keep containers tightly closed.

STORAGE CLASS

Chemical storage.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

All handling to take place in well-ventilated area.

RESPIRATORY EQUIPMENT

PAPOVF, PAP with organic vapour cartridge and full facepiece.

HAND PROTECTION

Use protective gloves made of: Neoprene, nitrile, polyethylene or PVC.

EYE PROTECTION

Use approved safety goggles or face shield.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE COLOUR Liquid Yellow.

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ODOUR	Characteristic.
SOLUBILITY	Soluble in water.
RELATIVE DENSITY	0.875 15
pH-VALUE, CONC. SOLUTION	6/7
VISCOSITY	5 cP
FLASH POINT (°C)	>80 CC (Closed cup).

10 STABILITY AND REACTIVITY

STABILITY

Avoid Heat, sparks, flames. Contact with combustibles. Contact with oxidisers and reducing agents.

CONDITIONS TO AVOID

Avoid contact with oxidisers or reducing agents. Avoid heat, flames and other sources of ignition.

HAZARDOUS POLYMERISATION

Unknown.

MATERIALS TO AVOID

Strong oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon. Nitrogen. Sulphur.

11 TOXICOLOGICAL INFORMATION

INHALATION

Vapours have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Gas or vapour is harmful on prolonged exposure or in high concentrations.

INGESTION

Harmful if swallowed. Harmful: may cause lung damage if swallowed.

SKIN CONTACT

Irritating to skin.

EYE CONTACT

May cause severe irritation to eyes.

HEALTH WARNINGS

Repeated exposure may cause chronic eye irritation. Repeated exposure may cause chronic upper respiratory irritation. Mild dermatitis, allergic skin rash.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

MOBILITY

No additional information available

BIOACCUMULATION

The product does not contain any substances expected to be bioaccumulating.

DEGRADABILITY

The surfactants contained in this product are readily biodegradable.

ACUTE FISH TOXICITY

May be dangerous to fish at high concentrations due to this being an unnatural aquatic environment, but not classified as being Toxic or Very Toxic to aquatic organisms.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of in accordance with Local Authority regulations as special waste according to The Control of Special Waste Regulations 1996.

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14 TRANSPORT INFORMATION

GENERAL

Not regulated.

No transport warning sign required. No.

ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT

15 REGULATORY INFORMATION

UK REGULATORY REFERENCES

Classification, Packaging and Labelling Regulations The Control of Substances Hazardous to Health Regulations CHiP

16 OTHER INFORMATION REVISION COMMENTS Data sheet is in accordance with the CHiP regulations in force on the revision date given below. **REVISION DATE** 170914 REV. NO./REPL. SDS GENERATED Rev 0 SDS NO. /12298 **RISK PHRASES IN FULL** R65 Harmful: may cause lung damage if swallowed. R38 Irritating to skin. R66 Repeated exposure may cause skin dryness or cracking. R41 Risk of serious damage to eyes. HAZARD STATEMENTS IN FULL EUH066 Repeated exposure may cause skin dryness or cracking. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation.