



System Wash

Manufacturers of Quality High Pressure Washing Equipment

PRODUCT INFORMATION SHEET

RT 201

All chemical substances are potentially hazardous and the user should be fully aware of likely hazards and be instructed in the proper use of this product. Read this and the entire label before using product.

PRODUCT INFORMATION

RT 201 is a specialised degreaser used either through hot water pressure washing equipment or pre-spray on chassis before cleaning. **RT 201** is a powerful alkaline detergent. It is composed of a mixture of biodegradable surfactants, chelating agents and detergent builders and specialist water softeners to protect the Equipment.

DILUTION

Hot water pressure washers with pre-pump injection 1% - 5 % (1:100, 1:20) at nozzle dependent upon soiling.
Pre-spray up to 50% (1:1). With **suitable** low pressure spraying equipment

Note: Do not leave on vehicle for excessive period this could result in damage to paintwork.

STORAGE

Store upright and keep tightly closed. Keep well away from concentrated acids and oxidising agents.

SPILLAGE

Flush away with clean water

KEEP OUT OF THE REACH OF CHILDREN

IN CASE OF EMERGENCY CONTACT 0845 2302240

SAFETY DATA SHEET

1 IDENTIFICATION OF THE PREPARATION AND THE COMPANY:

CHEMICAL NAME: RT 201
SUPPLIERS: SYSTEMWASH UK LTD
THE SHOWROOMS
BOOTHFERRY ROAD
HOWDEN DN14 7DZ
TEL: 0845 2302240 FAX : 0845 2302250

2 COMPOSITION OF INGREDIENTS:

SEQUESTRANTS	7-10%	SURFACTANTS	3-5%
SODIUM SILICATE	3-4%	SODIUM SULPHONATE	1%
DIPROPYLENE GLYCOL	1-2%	SODIUM HYDROXIDE	0.5%

3 HAZARD IDENTIFICATION:

S(2) Keep out of the reach of children.
S24/25 Avoid contact with skin and eyes.

4 FIRST AID MEASURES:

EYE CONTACT: Immediately flush eyes with water, holding eyelids apart for at least five minutes. Seek medical assistance immediately.

SKIN CONTACT: Remove contaminated clothes. Wash skin thoroughly with water and seek medical advice.

INHALATION: If a fine mist is breathed in remove to fresh air, keep warm. Seek medical advice.

INGESTION: Do not induce vomiting. Give 200-300 ml of water to drink and seek medical assistance immediately.

5 FIRE FIGHTING MEASURES:

Not applicable

6 ACCIDENTAL RELEASE:

Take the necessary precautions to prevent contact. Shut off leaks if this can be done without personal risk. Contain the spillage if possible. Keep the area clear. Flush to foul sewer with a large quantity of water. Observe Local Authority regulations.

7 HANDLING AND STORAGE:

Store in a cool, dry place, protected from frost and away from acids and strong oxidising agents.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION:

EYE PROTECTION: Wear eye protection if splashing is likely
HAND PROTECTION: Wear impervious gloves
BODY PROTECTION: As necessary to prevent contact
RESPIRATORY PROTECTION: Not applicable

9 PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Green
ODOUR: Mild
PH CONC: 12.8
BOILING POINT: 100 C
MELTING POINT: Not applicable
FLASH POINT: None
AUTO-IGNITION TEMP: None
EXPOSURE PROPERTIES: None
OXIDISATION PROPERTIES: None
VAPOUR PRESSURE: 17.5mm Hg at 20 C
RELATIVE DENSITY: 1.09 @ 20 C
SOLUBILITY: Miscible with water
VISCOSITY: Free flowing

10 STABILITY AND REACTIVITY:

HAZARDOUS REACTIONS:	Incompatible with strong oxidising agents and acids
HAZARDOUS DECOMPOSITION PRODUCTS:	Not known
HAZARDOUS POLYMERISATION:	Will not occur
STABILITY:	Stable

11 TOXICOLOGICAL INFORMATION:

EYE CONTACT:	Will cause irritation
SKIN CONTACT:	Prolonged or repeated contact may cause irritation and dryness
INHALATION:	Not a hazard in normal use. Breathing fine mist may cause irritation of the respiratory tract
INGESTION:	Low toxicity will cause irritation to the gastro-intestinal tract due to alkalinity
LONG TERM:	Ingredients are not mutagenic or carcinogenic

12 ECOLOGICAL INFORMATION:

Do not allow this product to enter water courses untreated

13 DISPOSAL:

Consult national and local regulations. Dilute well with water and dispose of in an approved and permitted biological treatment plant

14 TRANSPORT INFORMATION:

Not classified for transport

15 REGULATORY INFORMATION:

Occupational exposure limits: None set

16 OTHER INFORMATION:

DATE OF ISSUE: 27 JULY 2007
