

POISON S6

NOT TO BE TAKEN

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

KLEENUP GRANULAR

ACTIVE CONSTITUENTS: 80g/Kg AVAILABLE CHLORINE, 380g/Kg SODIUM CARBONATE,
125g/Kg SODIUM HYDROXIDE, 125g/Kg SODIUM METASILICATE PENTAHYDRATE

A MULTIPURPOSE DECONTAMINANT FOR PESTICIDE SPRAYING EQUIPMENT
DECONTAMINATES MOST PESTICIDES RESIDUES
INCLUDING SULFONYLUREA AND PHENOXY HERBICIDES
EXTENDED SHELF LIFE
CONTAINS BLUE TRACER DYE



SST Australia Pty Ltd
4 / 97 Bayfield Road East, Bayswater. VIC, 3153
Telephone: (03) 9720 6306
NZ: +61 418 844 861

10 KG



UN 1759
CORROSIVE SOLID N.O.S
(CONTAINS SODIUM
HYDROXIDE & DISODIUM
METASILICATE)
Hazchem 2X
Packaging Group II Class 8



DANGER
Corrosive to metals.

Contact with acids liberates toxic gas.

Causes severe skin burns and eye damage.

May cause respiratory irritation.

Harmful to aquatic life.

Harmful to terrestrial vertebrates.

Batch No.:
Date Of
Manufacture:

NZ HAZARD CLASSES:
8.1A, 6.1D, 6.3A, 6.4A, 6.9A, 9.1A
HSR002526

ACTIVE CONSTITUENTS:
30-60% Sodium carbonate, anhydrous
10-<30% Sodium Dichloroisocyanurate dihydrate.
10-<20% Sodium hydroxide.
10-<20% Disodium metasilicate
Balance Ingredients determined not to be hazardous

DIRECTIONS FOR USE:

CHEMICAL TYPE	SITUATION	USE RATE	DECONTAMINATION TIME
Sulfonylurea Herbicides including: Chlorsulfuron, Metsulfuron, Triasulfuron, Sulfometuron, Halosulfuron, Bensulfuron, Iodosulfuron, Sulfosulfuron, Rimsulfuron, Thifensulfuron, Mesosulfuron Trifloxysulfuron	Spray tanks, hoses, lines and all associated spray equipment	150 - 250 grams per 100L	Let the unit stand for 15 to 30 minutes. Note! Use lower rate if Kleenup Granular is less than 12 months from manufacture date. Use higher rate if Kleenup Granular is 12-24 months from manufacture date.
Phenoxy Herbicides including: 2,4-D Amine, 2,4-D Ester, Picloram, Triclopyr, Dicamba, MCPA, Flumetsulam	Spray tanks, hoses, lines and all associated spray equipment	500 grams per 100L	Let the unit stand for 4 – 6 hours or preferably overnight.
Non-Persistent Chemicals: Most other pesticides except where directed not to use chlorine containing products.	Spray tanks, hoses, lines and all associated spray equipment	100 grams / 100L	30 Minutes
	Nozzles and screens/filters	25 grams / 10L	Not required
	Nozzles and screens/filters	50 grams / 10L	30 Minutes
	Nozzles and screens/filters	100 grams / 100L	30 Minutes
	Nozzles and screens/filters	10 grams / 10L	30 Minutes

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

GENERAL CLEANOUT PROCEDURE

1. Clean spray equipment immediately after spraying is completed.
2. Hose down the outside of the unit, otherwise herbicide adhering to the outside could contaminate the unit again after it has been cleaned.
3. Drain the tank, then flush tank, boom and hoses with clean water for a minimum of 10 minutes.
4. Half fill the tank with clean water and begin agitation.
5. Remove filter basket in top of tank.
6. Slowly add required amount of KLEENUP GRANULAR.
7. Replace filter basket in top of tank and fill with water.
8. Agitate and circulate solution through all lines and run sprayer to fill the boom
9. Agitate vigorously for 15 minutes and recirculate.
10. Use the hand lance or return hose to clean the top of the tank and around the filter basket. Care should be taken to wash out any indentations or ledges in the tank where herbicide could be deposited.
11. Adopt DECONTAMINATION TIME if directed above.
12. Open spray booms and spray out.
13. Fill with clean water, recirculate, and flush through thoroughly.
14. For Sulfonylurea and Phenoxy herbicides it is a sensible pre caution to repeat steps 4 – 12 before clean water flush.

WHEN SPRAYER IS TO BE REUSED IMMEDIATELY

15. Half fill the tank with water.
 16. Add 10ml/100L of a defoaming agent such as FOAMEX.
 17. Fill the remainder of the tank with water.
 18. Agitate for 5 minutes and recirculate before spraying out.
 19. Rinse and flush with clean water. Process is complete when blue tracer dye is no longer seen in wash water.
- Note! This procedure is important to ensure that there is no chlorine residue in excess foam not removed from tank while switching between sprays that could decontaminate following treatment.

NOZZLES AND SCREENS/FILTERS: Remove and clean separately. Immerse in solution of KLEENUP GRANULAR and allow to stand for 30 minutes. Remove any residue with a wire brush. Rinse in clean water before re-connection to boom.

STAIN AND SCALE REMOVAL FROM SPRAY EQUIPMENT

Add 40 grams Kleenup Granular per 10 Litres of water. Mix in a bucket and scrub stained areas with stiff brush. Wear rubber gloves. Rinse in clean water before re-connection to boom.

GENERAL INSTRUCTIONS: KLEENUP GRANULAR is a cost effective, proprietary pesticide decontaminant containing a mixture of Available Chlorine, Caustic Soda, Sodium Metasilicate Pentahydrate and a highly effective wetting agent which is designed to cleanout and decontaminate virtually all pesticide residues from spraying equipment. KLEENUP GRANULAR is more concentrated and has an extended shelf life compared to other liquid decontaminants. Treatment with KLEENUP GRANULAR should be carried out when changing between pesticide types and for end of season cleanup.

HANDLING PRECAUTION: This product will generate heat and become unstable if it comes into contact with small amounts of moisture. To avoid hazardous situations handle this product carefully as follows:

1. Replace lid firmly on product immediately after required quantity is taken.
2. Max agitation must be running prior to addition of product to spray tank.
3. Spray tank must be at least half full of water before addition of product to tank.
4. Filter basket should be removed before addition through top port of tank.
5. Required quantity of product should be measured out using a dry measuring vessel.

STORAGE AND DISPOSAL

WHEN STORING: Always store in closed, original container in a cool, well ventilated area out of direct sunlight. Triple, or preferably pressure rinse containers before disposal, adding rinsing to wash tub. Do not dispose of undiluted chemicals on site. If recycling, replace lid and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways,

desirable vegetation and tree roots. Empty containers should not be burnt.

SAFETY DIRECTIONS: CORROSIVE. Product is poisonous if swallowed. The product is alkaline. Attacks skin and eyes. May produce severe burns. Will irritate the throat. Do not inhale vapour. Ensure adequate ventilation when using. Avoid contact with skin, eyes and clothing. When preparing and using solution wear elbow length neoprene gloves, face shield or goggles. Do not mix with hot water. Do not mix with other chemicals. All pesticide with different types of chlorinating chemicals. Mix with water only. If product or solution is on skin, immediately wash area with soap and water. In case of spillage, flush with large quantities of water. Wash hands after use. After each day's use wash gloves, face shield or goggles and contaminated clothing.

FIRST AID: If poisoning occurs, contact a doctor or Poisons Information Centre on 13 11 26 in Australia or National Poisons Centre 0800 POISON (0800 764 766) in New Zealand. For further information is contained in the Material Safety Data Sheet.

If **SWALLOWED:** Immediately call POISON CENTRE or doctor physician. Rinse mouth. Do NOT induce vomiting.

If on **SKIN:** Remove all contaminated clothing. Rinse skin with water.

If **INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If in **EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

In an Emergency:
Dial 000
Police or Fire Brigade

24hr Number:
Aus: 1800 638 556
NZ: 0800 154 666

PH NUMBER IN NZ IS:
NATIONAL POISONS CENTRE
0800 POISON
(0800 764 766)