

# Material Safety Data Sheet (MSDS)

Series:  
#0261, 0265  
(All Labels)

NFPA Rating: 1-0-0  
HMIS Rating: 1-0-0-A

## SECTION I - IDENTIFICATION

TRADE NAME (IF NONE, PUT CHEMICAL)	TSP-90 Heavy Duty Cleaner	EMERGENCY TELEPHONE NO.	(918) 825-5744 (24 Hrs.)
CHEMICAL NAME AND SYNONYMS			
MANUFACTURER'S NAME AND TELEPHONE NO.	Red Devil, Incorporated	(918) 825-5744	
ADDRESS (Number, Street, City, State, Zip Code)	One Webb Street, Pryor, Oklahoma 74361		

## SECTION II - HAZARDOUS INGREDIENTS

PRODUCT CONSISTS OF:	%	TLV	REL	UNAS
Sodium Percarbonate (4452-58-8)	> 50	NE	NE	
Sodium Carbonate (497-19-8)	< 50	NE	NE	
VOC: 0 g/L. CARB Compliance: YES. Prop 65 Ingredients: NONE				

## SECTION III - PHYSICAL DATA

BOILING POINT (°F)	NA	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	> 1
VAPOR PRESSURE (MM Hg.)	NA	PERCENT VOLATILES BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	pH	11 (1% Solution)
SOLUBILITY IN WATER	Appreciable	EVAPORATION RATE	NA
APPEARANCE AND ODOR	White granular or powdered solid; (microcrystalline powder) odorless		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	None	FLAMMABLE LIMITS	LEL	NA	UEL	NA
EXTINGUISHING MEDIA	Use media suitable for adjacent materials					
SPECIAL FIRE FIGHTING PROCEDURES	No special procedures required					
UNUSUAL FIRE AND EXPLOSION HAZARDS	None known					

NA - Not Applicable

NE - Not Established

UN - Unavailable

## SECTION V - HEALTH HAZARD INFORMATION

### SYMPTOM/EFFECTS OR OVEREXPOSURE

Inhalation of dust or mist may cause respiratory irritation. Skin irritation. Avoid contact with eyes & mucus membranes or prolonged contact with skin.

### FIRST AID

### EYES

Immediately flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Get prompt medical attention.

### SKIN

Remove contaminated clothing and wash skin with plenty of water. If irritation persists, seek medical attention. Wash clothing before reuse.

### INHALATION

Move victim to fresh air. Get medical help if irritation persists.

### INGESTION

If swallowed, do not induce vomiting. Drink a glassful of water & seek prompt medical attention. Contains sodium percarbonate & sodium carbonate. TOXIC BY INGESTION.

## SECTION VI - REACTIVITY DATA

### STABILITY

Normally Stable

### INCOMPATIBLE MATERIALS

Chlorine Bleach

### HAZARDOUS DECOMPOSITION PRODUCTS

Oxidizing agent; when intimately mixed with certain organic substances, it may initiate combustion

## SECTION VII - SPILL OR LEAK PROCEDURES

### PROCEDURES

Wear personal protective equipment (See Section VIII). Clean up spilled material and place in dry containers for disposal. Avoid dust generation.

### WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

### RESPIRATORY

If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved respirator for dusts and mists.

### EYEWEAR

If potential for eye contact exists, wear chemical goggles.

### CLOTHING/GLOVES

Wear chemical-resistant gloves and clothing as needed to prevent prolonged skin contact.

### VENTILATION

Local exhaust may be necessary under some handling/use conditions. Specific needs should be addressed by supervisory or health/safety personnel.

## SECTION IX - SPECIAL PRECAUTIONS

Store in a closed container in dry area. NOTE: If dissolving, always add this product slowly to water with constant stirring. Do not combine this product in dry form or when mixed with water as a solution, with bleach as the mixture will produce deadly chlorine gas. This product does not contain ingredients listed in Section 313 of SARA Title III and 40 CFR 372.65. This product does not contain carcinogens as defined by IARC, NTP or OSHA.

Reviewed By: Larry G. Brandon

NAME

TITLE

July 25, 2001

DATE

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.