

# MATERIAL SAFETY DATA SHEET

## ROYAL SHEEN® POWDER ADDITIVE

IMPORTANT: Read this MSDS before handling and disposing of this product and pass this information on to employees, customers, and users of this product.



5340 Mayfair Road North Canton OH 44720 800-83SHEEN

### I. GENERAL INFORMATION

PRODUCT NAME: ROYAL SHEEN® POWDER ADDITIVE	DATE PREPARED JANUARY 2004
TELEPHONE 1-800-424-9300 CHEMTREC NUMBERS: 1-330-494-9535 S/S CAR CARE	SIGNATURE OF PREPARER: ANDRAS NAGY - CHEMIST

### II. SUMMARY OF HAZARDS

<u>COMPONENTS</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS RECOMMENDED</u>
2-BUTOXYETHANOL (CAS#111-76-2), <35%	25PPM	25PPM	

None of the other ingredients are classified hazardous according to the criteria of OSHA's 29 CFR 1910.1200. The precise composition of this mixture is considered proprietary information. A more complete disclosure will be provided to a physician or nurse in the event of a medical emergency.

### III. PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: NA	SPECIFIC GRAVITY: 0.977
SOLUBILITY IN WATER: COMPLETE	APPEARANCE AND ODOR: TRANSPARENT LIQUID WITH SOLVENT ODOR

### IV. FIRE & EXPLOSION DATA

EXTINGUISHING MEDIA: DRY CHEMICAL, ALCOHOL FOAM OR CARBON DIOXIDE
SPECIAL FIRE FIGHTING PROCEDURES: DO NOT ENTER ANY ENCLOSED OR CONFINED FIRE SPACE WITHOUT PROPER BREATHING PROTECTION, SUCH AS A SELF CONTAINED BREATHING APPARATUS
UNUSUAL FIRE AND EXPLOSION HAZARD: NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT CAN IGNITE EXPLOSIVELY

### V. REACTIVITY DATA

INCOMPATIBILITY (MATERIALS TO AVOID) STRONG OXIDIZING AGENTS	STABILITY: MATERIAL IS STABLE		
HAZARDOUS DECOMPOSITION: INCOMPLETE COMBUSTION MAY GENERATE CARBON MONOXIDE	HAZARDOUS POLYMERIZATION: WILL NOT OCCUR	CONDITIONS TO AVOID	HIGH TEMP. SEVERE OXIDIZING CONDITIONS

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## VI. HEALTH HAZARDS

ROUTE OF EXPOSURE	SIGNS & SYMPTOMS	PRIMARY ROUTES
INHALATION	REMOVE FROM CONTAMINATED AREA TO FRESH AIR IF BREATHING DIFFICULTIES OCCUR, ADMINISTER OXYGEN AND GET MEDICAL ATTENTION IMMEDIATELY	✓
EYE CONTACT	IMMEDIATELY FLUSH EYES WITH WATER OR STERILE EYE WASH FOR 15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION.	✓
SKIN ABSORPTION & IRRITATION	REMOVE CONTAMINATED CLOTHING, FLUSH AFFECTED AREAS WITH LARGE AMOUNTS OF WATER, WASH SKIN WITH SOAP AND WATER	✓
INGESTION	IF SWALLOWED, GIVE LARGE AMOUNTS OF WATER OR MILK AND INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY	✓
CARCINOGENICITY	NOT CONSIDERED CARCINOGENIC	
OSHA REGULATED	SEE SECTION II.	

## VII. HANDLING OF SPILLS & LEAKS

PROCEDURES FOR CLEAN-UP	STOP RELEASE IF FEASIBLE WITHOUT RISK. ISOLATE LARGE SPILLS, PACKAGE WASTE IN SUITABLE CONTAINERS FOR DISPOSAL ELIMINATE ALL IGNITION SOURCES
WASTE DISPOSAL METHOD	INCINERATE OR LANDFILL WHERE PERMITTED UNDER APPROPRIATE FEDERAL, STATE AND LOCAL REGULATIONS
HANDLING PROCEDURES	CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTY. CONTAINERS RETAIN RESIDUES. ALL HAZARD PRECAUTIONS IN THIS MSDS MUST BE OBSERVED.

## VIII. SAFETY & CONTROL MEASURES

RESPIRATORY PROTECTION	WHERE EXCESSIVE VAPOR OR MIST RESULTS FROM USAGE AN APPROPRIATE NIOSH/MESA APPROVED RESPIRATOR SHOULD BE USED. VENTILATION MAY BE REQUIRED FOR HANDLING AT ELEVATED TEMPERATURE.
EYE PROTECTION	CHEMICAL-TYPE GOGGLES ARE RECOMMENDED
SKIN PROTECTION	PROTECTIVE CHEMICAL RESISTANT GLOVES ARE RECOMMENDED
ENGINEERING CONTROLS	PROVIDE SUFFICIENT LOCAL MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV'S.
OTHER HYGIENIC AND WORK PRACTICES	AVOID PROLONGED OR EXTENSIVE CONTACT, WEAR IMPERVIOUS CLOTHING AND ALWAYS PRACTICE GOOD PERSONAL HYGIENE.

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