

# MATERIAL SAFETY DATA SHEET from STEARNS PACKAGING CORPORATION

## SECTION I—PRODUCT/MANUFACTURER'S IDENTITY

IDENTITY (As Used On Label and List):

Dry Aid

SYNONYMS: ST1093

FORMULA ID NUMBER: ML-30

EPA REG #: None

USDA ACCEPTANCE DATE/CATEGORY CODE: None

COMPANY: STEARNS PACKAGING CORPORATION  
ADDRESS: 4200 Sycamore Ave. (53714), P.O. Box 3216  
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HAZARD RATING	
0	Flammability
1	Health
0	Reactivity
None	Special Hazard

4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Insignificant

For Transportation Emergency Involving Hazardous  
Materials Contact: **CHEM-TEL 1 (800) 255-3924**

Shipping Information:

DOT SHIPPING NAME: Compound, cleaning, NOI, liquid. Item 48580,  
Sub 3, Class 55  
DOT SHIPPING NUMBER: None  
HAZARD LABEL: None  
HAZARD CLASS: None

## SECTION II—HAZARDOUS INGREDIENTS OR IDENTITY INFORMATION

### HAZARDOUS CHEMICAL IDENTITY &

<u>CAS#</u>	<u>HAZARD</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS</u>	<u>% (OPTIONAL)</u>
▶ Octylphenoxypolyethoxyethyl butyl ether 69279-01-2	Irritant				

SARA SECTION 313 TITLE III NOTIFICATION REQUIRED: No; CHEMICAL IN PRODUCT: None; CAS#: N/A; WEIGHT % OF CHEM: N/A

## SECTION III—PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:	Not Determined	VAPOR PRESSURE (mm Hg):	Not Determined
SPECIFIC GRAVITY (WATER=1):	1.01	VAPOR DENSITY (AIR=1):	Not Determined
MELTING POINT:	Not Applicable	EVAPORATION RATE:	< 1 (Butyl Acetate=1)
SOLUBILITY IN WATER:	Complete	pH (CONCENTRATE):	6
APPEARANCE AND ODOR:	Clear blue liquid Unscented	pH (1% SOLUTION):	Not Determined

## SECTION IV—FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED):	Non-combustible, >200°F		
EXTINGUISHING MEDIA:	Not Applicable		
FLAMMABLE LIMITS:	LEL: Not Applicable	UEL: Not Applicable	
SPECIAL FIRE FIGHTING PROCEDURES:	Use full protective clothing and self-contained breathing apparatus.		
FIRE & EXPLOSION HAZARDS:	Explosive mixtures may form by compounding with strong oxidizing and reducing agents.		

## SECTION V—REACTIVITY DATA

<b>STABILITY:</b>	Stable
<b>INCOMPATIBILITY (MATERIALS TO AVOID):</b>	Strong oxidizing and reducing agents
<b>HAZARDOUS DECOMPOSITION OR BYPRODUCTS:</b>	None known
<b>CONDITIONS TO AVOID:</b>	Freezing and extremes of heat
<b>HAZARDOUS POLYMERIZATION:</b>	Will not occur

## SECTION VI—HEALTH HAZARD DATA/FIRST AID PROCEDURES

**HEALTH HAZARDS (ACUTE AND CHRONIC):** Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities and other mucous membranes.

<b>CARCINOGENICITY:</b> NTP:	No
IARC Monographs:	No
OSHA Regulated:	No

**SIGNS AND SYMPTOMS OF OVEREXPOSURE:** Irritation of eyes and possibly upon direct prolonged contact with skin. Mists may irritate the mucous membranes.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Persons with pre-existing skin disorders may be susceptible to defatting, dermatitis and cracking.

### EMERGENCY AND FIRST AID PROCEDURES:

<b>Eyes:</b>	If contact with eyes occurs, flush with plenty of cool water for 15 minutes. Consult a physician.
<b>Skin:</b>	May be irritating to skin. If contact occurs, flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue use if irritation persists and consult a physician.
<b>Inhalation:</b>	Remove from exposure. Obtain medical attention immediately.
<b>Ingestion:</b>	May be harmful if swallowed. If ingested, drink large amounts of water or milk. <b>DO NOT</b> induce vomiting. Get medical attention immediately. Avoid contamination of foods.
<b>Note to Physician:</b>	No specific antidote. Use supportive care. Treatment should be based on judgment of the physician in response to the reactions of the patient.

## SECTION VII—PRECAUTIONS FOR SAFE HANDLING AND USE

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Evacuate the spill area. Floor may be slippery; use care to avoid falling. Wear respirator suitable for vapor concentration encountered (MSHA/NIOSH-approved or equivalent). Dike and contain spill with inert material (e.g., sand, earth). Flush cleaned area with water to a contaminated (chemical) sewer. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

**WASTE DISPOSAL METHOD:** Waste disposal must be done in accordance with all local, city or municipality, county, state, and federal regulations. Consult your state department of natural resources or the EPA for specific questions not answerable through other sources. Wastewater should never enter a fresh water body without treatment.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store at room temperature. Keep container closed when not in use.

**OTHER PRECAUTIONS:** Always keep product out of the reach of children.

## SECTION VIII—OTHER REGULATORY INFORMATION

## SECTION IX—CONTROL MEASURES

<b>RESPIRATORY PROTECTION:</b>	In general, respirators are not needed if the product is used in a well-ventilated area.
<b>VENTILATION:</b> Local Exhaust:	Recommended to control mists and vapors.
Mechanical (General):	Recommended to control mists and vapors.
<b>SKIN PROTECTION:</b>	Neoprene, rubber, or other chemical resistant gloves. Wear protective clothing to prevent repeated or prolonged contact.
<b>EYE PROTECTION:</b>	Splash goggles, or safety glasses if splashing is not a concern.
<b>WORK/HYGIENIC PRACTICES:</b>	As good hygiene dictates.

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