

MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFT 1910.1200)

SECTION I – PRODUCT IDENTIFICATION

Product Name: Orange X
Product Number: #44
Product Type: Solvent Liquid Cleaner/Degreaser
Supplier's Name: Wepak Corporation
Supplier's Address: 314 W. Bland St./Charlotte, NC 28203

Date Prepared: 02/03/09
Emergency Phone: (800) 438-4270

HMIS Rating
Minimal: 0 Slight: 1
Moderate: 2 Serious: 3
Extreme: 4
HEALTH: 2/FIRE: 1
REACTIVITY: 0

SECTION II – HAZARDOUS INGREDIENTS

Chemical Name	CAS#	OSHA PEL	TLV (source)
Sodium Hydroxide	1310-73-1	2mg/m3	2mg/m3
Butyl Cellosolve	111-76-2		
Sodium Silicate	1344-09-8		
Tergitol NP10	26027-38-3		
D'limonene	5989-27-5		

SECTION III – PHYSICAL DATA

Boiling Point: 100°C	Evaporation Rate (Butyl Acetate = 1): N/A
Ph: 13	Melting Point: N/A
Solubility in Water: Complete	Vapor Density (Air = 1): N/A
Appearance/Odor: Orange liquid, citrus fragrance.	Specific Gravity (H2O = 1): 1.06

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: None	Flammability Limits: None
Extinguishing Media: Water, foam or dry chemical.	Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: N/A	

SECTION V – REACTIVITY DATA

Stability: Material stable.	Hazardous Polymerization: Will not occur.
Incompatibility: None known.	Hazardous Decomposition Products: None known.

SECTION VI – STORAGE AND HANDLING

Precautions to be Taken in Handling/Storage: No special precautions necessary.

SECTION VII – HEALTH AND FIRST AID

Eyes: Flush eyes and lids with water for 15 minutes. See a physician.
Skin: Flush with plenty of water. Rinse with diluted vinegar if desired.
Ingestion: Dilute by drinking milk or water. Neutralize by taking 2 tablespoons of vinegar.
Inhalation: If bothersome, remove to fresh air.

SECTION VIII – SPECIAL PROTECTION DATA

Protective Gloves: Recommended	Ventilation: Local exhaust.
Eye Protection: Recommended	Other Protective Clothing/Equipment: N/A
Respiratory Protection: N/A	

SECTION IX – SPILL OR LEAK PROTECTION

Steps to be Taken in Case of Spill or Leak: Flush away with water or soak up with sand, rags or sweeping compound and shovel into waste container.
Waste Disposal Method: Bury, incinerate or run into sewer in accordance with all local and federal regulations.

N/A = NON APPLICABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED N/L = NOT LISTED

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty (expressed or implied) of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.