



Patcote 376 Patcote Dated: January 2009
MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Product Name: Patcote 376 Product Code: I00091

Manufacturer: BIRKO Corporation 9152 Yosemite Street Henderson, CO 80640

Emergency Phone Numbers: (303) 289-1090

www.birkocorp.com

Transportation: CHEMTREC (800) 424-9300

Non-Transportation: BIRKO (303) 289-1090 (800) 525-0476

2. COMPOSITION / INFORMATION ON INGREDIENTS:

CAS #Component Exposure Limit None PEL None

3. PHYSICAL AND CHEMICAL PROPERTIES:

Physical Form Color Light Amber Odor Oily Boiling Point NA Freeze Point NA Water Solubility

Complete Specific Gravity 0.942 Vapor Pressure N/A Vapor Density N/A Evaporation Rate < 1

NFPA Ratings:

Blue - Health Hazard 4 - Deadly 3 - Extreme Danger 2 - Hazardous 1 - Slightly Hazardous

0 - Insignificant Hazard

Red - Fire Hazard 4 - Flash Point < 73°F 3 - Flash Point > 73°F and < 100°F 2 - Flash Point > 100°F and < 200°F 1 -

Flash Point > 200°F 0 - Noncombustible

Yellow - Reactivity 4 - May Detonate 3 - Shock or Heat may Detonate 2 - Violent Chemical

Change 1 - Unstable If Heated 0 - Stable White - Specific Hazard ACID - Acid ALK - Alkali

MSDS Patcote 376 COR - Corrosive OXY - Oxidizer P - Polymerization ^^^ - Radioactive

-Use No Water

4. FIREFIGHTING MEASURES Flash Point

Not Applicable

Extinguishing Media Carbon Dioxide, Dry Chemical, Foam Blanket

Special Procedures Always wear self-contained breathing apparatus when fighting a chemical fire.

Unusual Fire/Explosion Hazard Carbon Monoxide / Carbon Dioxide gases (toxic) liberated during combustion.

5. REACTIVITY:

Stability: This product should maintain its physical character when stored closed at moderate temperatures, between 28 °F and 105 °F.

Hazardous Polymerization: This product does not polymerize under normal storage and use conditions.

Incompatible Materials Oxidizers, especially Chlorine Bleach

Decomposition Products Carbon Monoxide / Carbon Dioxide gases (toxic) liberated during combustion.

HMIS Personal Protective Index

0 FLAMMABILITY

0 HEALTH

0 REACTIVITY

A Personal Protection

A

B

C

D

E

F

G

H

I

J

K

XAsk your supervisor

Hazard Index

4 - Severe 3 - Serious 2 - Moderate 1 - Slight 0 - Minimal Safety Glasses Face Shield Splash Goggles Airline Hood or Mask Gloves Synthetic Apron Dust Respirator Vapor Respirator Dust + Vapor Respirator Full Suit Boots

6. POTENTIAL HEALTH EFFECTS:

Routes of Entry Eye contact, Skin contact, Inhalation, Ingestion

Acute / Chronic Inhalation Although this product is not likely to be immediately harmful on inhalation, one should take measures to avoid the inhalation of any foreign substance.

Acute / Chronic Skin Contact

If allowed to remain on skin for extended periods of time irritation may occur.

Acute / Chronic Eye Contact Irritates on contact. Corneal damage possible with extended exposure.

Ingestion: No health hazards anticipated with ingestion of this product.

7. FIRST AID MEASURES

Inhalation: Remove from exposure. Administer oxygen if breathing is difficult. Resuscitate if necessary. Get medical help immediately.

Skin Contact Promptly Rinse exposed areas with water. Do not wear contaminated clothing until it has been laundered. If irritation persists, consult physician.

Eye Contact Immediately rinse eyes thoroughly in cool running water for at least 15 minutes. If irritation persists, or inflammation or swelling occurs, seek medical attention.

Ingestion DO NOT induce vomiting. Have a conscious victim drink milk or water to dilute. Never give an unconscious person anything by mouth. Get medical help immediately.

8. ACCIDENTAL RELEASE MEASURES:

Avoid open flames. Captured liquid may be submitted to approved disposal contractor for incineration. Alternatively, absorb material into earth, clay, or commercial absorbent. Contain absorbent for disposal.

9. WASTE DISPOSAL CONSIDERATIONS

Dispose in approved landfill according to Federal, State, and Local Regulations.



10. HANDLING AND STORAGE

Do not contaminate food, feed, or natural water. Keep container closed when not in use.
Store in a cool, dry location. Supplier not responsible for disposition of this product. Do not reuse container.

11. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Eye Protection Safety Glasses

Skin Protection No skin protection is required

Respiratory Protection NIOSH approved self contained breathing apparatus for exposure above PEL.

Ventilation General exhaust acceptable if PEL not exceeded.

12. TSCA CERTIFICATION

Birko Corporation certifies that all ingredients in this chemical formulation comply with all applicable rules or orders under TSCA and that we are not offering a chemical substance for entry in violation of TSCA or

APPROVALS

Reason for Issue Amendments Prepared By Terry McAninch, Chemist

Approved By Mike S. Brown Title Chief Operating Officer Supersedes Date 10/15/1999 MSDS Number I00091