Material Safety Data Sheet

0552HDX, 0554HDX – HDX Wall Patch w/ Primer Lightweight Spackling – Acrylic – White – Square Tub – Low VOC

MSDS No. 0038P&P – HDX

Label

Emergency Phone No. 800-535-5053 - INFOTRAC

Label					800-53	5-5053 - INI	FOTRAC
	SECTION 1 – I	PRODUCT NAME &	MANUFACTURER 1	INFORM	ATION		
PRODUCT NAME	Home Depot HDX Wall Patch w/ Primer Lightweight Spackling - ½ Pint & Quart Square Tub - White						
MANUFACTURER'S N TELEPHONE NUMBE							
STREET ADDRESS	2455 Paces Ferry Road						
CITY / STATE / ZIP	Atlanta, Georgia	30339					
SECTIO	ON 2 – COMPOSIT	ION / HAZARDOUS	INGREDIENTS	%	TLV	PEL	UNITS
PRODUCT CONSISTS	OF:						
Acrylic Emuls	sion (mixture)			< 55	NE	NE	
Glass Microsp	pheres ** (65997-17-3), Ceramic	c Filler ** (66402-68-4) Blend ***		< 15	NE	NE	
Ground Mica	** (12001-26-2) ***			< 10	3	20	mg/m3
Calcium Carb	oonate ** (1317-65-3) ***			< 10	10	15	mg/m3
Propylene Glycol (57-55-6)				< 2	400****	NE	ppm
Titanium Dio	xide ** (13463-67-7) ***			< 2	10	10	mg/m3
	,						
Non-hazardous ingredients *				< 10	NA	NA	
*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). ** Inhalation not likely due to products physical state. *** Wear appropriate dust mask if material sanded. **** TWA. Calculated VOC: < 0.5%/wt, < 10 g/L. CARB Compliance: Yes. Prop 65 Ingredients: Yes (See Section 16)							
	S	SECTION 3 – HAZAR	DS IDENTIFICATION	ON			
PRIMARY ROUTE(S) OF ENTRY	Skin Contact	Skin Absorption	Eye Contact	☐ Inhalation ☐ Ingestion		estion	
EMERGENCY OVERVIEW	White colored paste, mild odor. Removal of this product after use may result in the generation of dust. If dry-sanded, exposure to dust may result in material getting into eyes, ears, nose & mouth which may result in irritation.						
EFFECTS OF OVEREXPOSURE	May cause eye, skin, nose, throat & respiratory tract irritation. Harmful if swallowed. Inhalation of dust may result in pulmonary & respiratory damages. Prolonged or repeated exposure to dust may cause lung damage.						
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	Asthma & asthma-like conditions may worsen from prolonged or repeated exposure.						
		SECTION 4 – FIRS	ST AID MEASURES				
SKIN CONTACT	CONTACT Wash w/ soap & water for @ least 15 minutes. Get medical attention if symptoms persist. Remove & wash contaminated clothing.						
EYE CONTACT	Immediately flush w/ large quantities of water for @ least 15 minutes until irritation subsides. Get medical attention.						
INHALATION	Remove to fresh air. If breathing difficult, leave area to obtain fresh air. If breathing remains difficult, get medical attention.						
INGESTION	DO NOT INDUCE VOMITING. Get immediate medical attention.						

SECTION 5 – FIRE FIGHTING MEASURES						
FLAMABLE Yes No						
EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Foam						
FLASHPOINT (°F) & >200F (Closed Cup) METHOD	UPPER EXPLOSIVE LIMIT NE (% BY VOLUME)					
LOWER EXPLOSIVE LIMIT (% BY VOLUME)	AUTOIGNITION NE TEMPERTURE (°F)					
UNUSUAL FIRE & EXPLOSION None known. HAZARDS						
SPECIAL Wear self-contained breathing apparatus pressure demand (N FIREFIGHTING PROCEDURES cool exposed surfaces.	IOSH approved or equivalent) & full protective gear. Use water spray to					
SECTION 6 – ACCIDENTAL RELEASE MEASURES						
PROCEDURES Wear proper protective equipment (Section 8). Use absorbent material or scrape up dried material & place in approved container.						
SECTION 7 – HANI	DLING & STORAGE					
HANDLING PROCEDURES & EQUIPMENT Keep out of reach of children & pets. Do not take internally. Do not breathe vapors or inhale dusts of this product, if sanded. Avoid contact w/ skin & eyes. Do not get on clothing. Use w/ adequate ventilation. Ensure fresh air during application & drying by opening windows & doors.						
STORAGE REQUIREMENTS Close container after each use. Store containers away from away from caustics & oxidizers.	m excessive heat & freezing. Do not store @ temperatures above 120F. Store					
SECTION 8 – EXPOSURE CONT	ROL / PERSONAL PROTECTION					
RESPIRATORY In case of insufficient ventilation, wear suitable respiratory equipment. A NIOSH-approved air purifying respirator w/ organic vapor cartridge may be necessary under circumstances where concentrations are expected to exceed exposure limits. Wear appropriate dust respirator if material is to be dry sanded.						
EYEWEAR Goggles or safety glasses w/ side shields.						
CLOTHING / Gloves recommended for prolonged or repeated skin contact.						
HYGENIC PRACTICES Remove & wash contaminated clothing before re-use. Wash hands before breaks & @ end of workday.						
SECTION 9 – PHYSICAL AN	D CHEMICAL PROPERTIES					
	OOR & Mild odor. White paste PEARANCE					
	POR DENSITY Heavier than air IR=1)					
EVAPORATION RATE NE BO	DILING POINT (°F) ~ 212 F					
	OLUBILITY IN Soluble.					
	WT VOLATILE 35 to 45% NV)					
SECTION 10 - STABILITY AND REACTIVITY						
STABILITY Yes No Stable under normal conditions. Protect from temperature extremes.						
INCOMPATABILITY Yes No Incompatible w/ strong oxidizers & caustics.						
CONDITIONS Excessive heat & freezing. TO AVOID						
HAZARDOUS POLYMERIZATION/HAZARDOUS DECOMPOSITION PRODUCTS Hazardous polymerization will not occur under normal conditions. Carbon Monoxide, Carbon Dioxide & Oxides of Hydrogen may be present during combustion.						

SECTION 11 - TOXICOLOGICAL INFORMATION / CARCINOGENICITY				
ACGIH	Trace residual Formaldehyde present in base emulsion is a suspected human carcinogen. Silica, crystalline present in calcium carbonate filler, a suspected human carcinogen.			
OSHA	Trace residual Formaldehyde present in base emulsion viewed as a possible cancer hazard.			
IARC	Trace residual Formaldehyde: Human carcinogen. Silica, crystalline present in calcium carbonate filler, classed as a human carcinogen.			
NTP	Trace residual Formaldehyde listed as an anticipated carcinogen. Silica, crystalline present in calcium carbonate filler, classed as a known carcinogen.			
DATA WITH POSSIBLE RELEVANCE TO HUMAN	Product contains trace residual Formaldehyde from base acrylic emulsion, listed by OSHA & NTP as a potential carcinogen. Crystalline Silica (present in low levels in Calcium Carbonate filler) known to the State of California to cause cancer. Contains Ground Mica, known by the State of California to cause cancer. Contains Titanium Dioxide, a potential carcinogen.			

SECTION 12 – ECOLOGICAL INFORMATION

AQUATIC TOXICITY

Not known or expected w/ normal use.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Dispose of material in accordance w/ Federal, State & Local regulations.

EPA WASTE CODE IF DISCARDED (40CFR Sec.261)

None

SECTION 14 – TRANSPORT INFORMATION

SPECIAL SHIPPING INFORMATION

Product not regulated by DOT. <u>DOT Proper Shipping Name</u>: None. <u>DOT Haz. Class</u>: NA. <u>Packing Group</u>: NA. <u>Haz. Subclass</u>: NA. <u>DOT UN/NA</u> No. NA

SECTION 15 – REGULATORY INFORMATION						
CERCLA – SARA HAZARD CATEGORY	Immediate Health Hazard, Chronic Health Hazard.	U.S. STATE REGS	See Section 16.			
SARA 313	None known.	TSCA	All ingredients either on TSCA Inventory or exempt. Product contains nothing subject to TSCA 12(B) if exported from U.S.			

SECTION 16 – OTHER INFORMATION / SPECIAL PRECAUTIONS / LEGEND

Prop 65 Ingredients (Known to State of California to cause cancer): Formaldehyde, various monomers used in polymerization of base emulsion, Mica, Silica Crystalline (present in Calcium Carbonate filler @ low levels). NJ Right-to-Know: (Top 5 Ingredients): Base Acrylic Emulsion (mixture), Water (7732-18-5), Calcium Carbonate (1317-65-3), Soda Lime Borosilicate (Glass Bubbles) (65997-17-3), Mica (12001-26-2). Pennsylvania Right-to-Know (Non-Haz @ >3%): Water (7732-18-5). Ingredients Known to State of California to cause cancer &/or developmental toxicity &/or reproductive toxicity: Acrylonitrile (107-13-1), Ethyl Acrylate (140-88-5), Formaldehyde (50-00-0). Canadian WHMIS Class: Not regulated. HMIS Ratings: Health: 1, Flammability: 0, Reactivity: 0. Personal Protection: X. WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Product contains no Ethylene Glycol, Phthalates, Asbestos or Solvents. INTERNATIONAL EMERGENCY NUMBER: 352-323-3500 - INFOTRAC

<u>LEGEND</u>: NA – Not Applicable, NE – Not Established, UN – Unavailable, VOC – Volatile Organic Compound, PEL – Permissible Exposure Limit, TLV – Threshold Limit Value, STEL – Short Term Exposure Limit, MSDS – Material Safety Data Sheet, ACGIH – American Conference of Governmental Industrial Hygienists, SARA – Superfund Amendments & Reauthorization Act of 1986, OSHA – Occupational Safety & Health Administration, HMIS – Hazardous Materials Identification System, NTP – National Toxicology Program, CEIL – Ceiling Exposure Limit, CASRN (CAS Number) – Chemical Abstracts Service Registry Number, TSCA – Toxic Substances Control Act

Reviewed By: Larry G. Brandon VP Technology & General Manager June 25, 2013

NAME TITLE DATE

The information contained herein has been developed based upon currently 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.